

FIG. 1

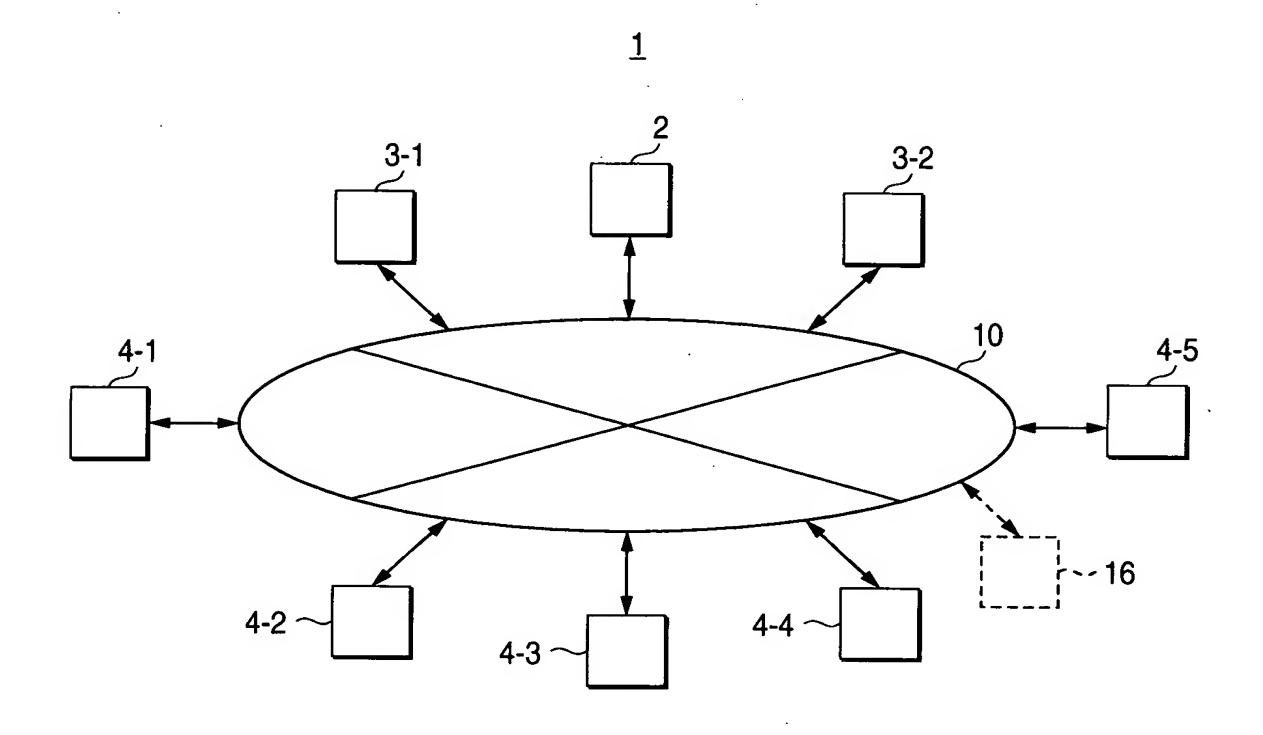


FIG. 2

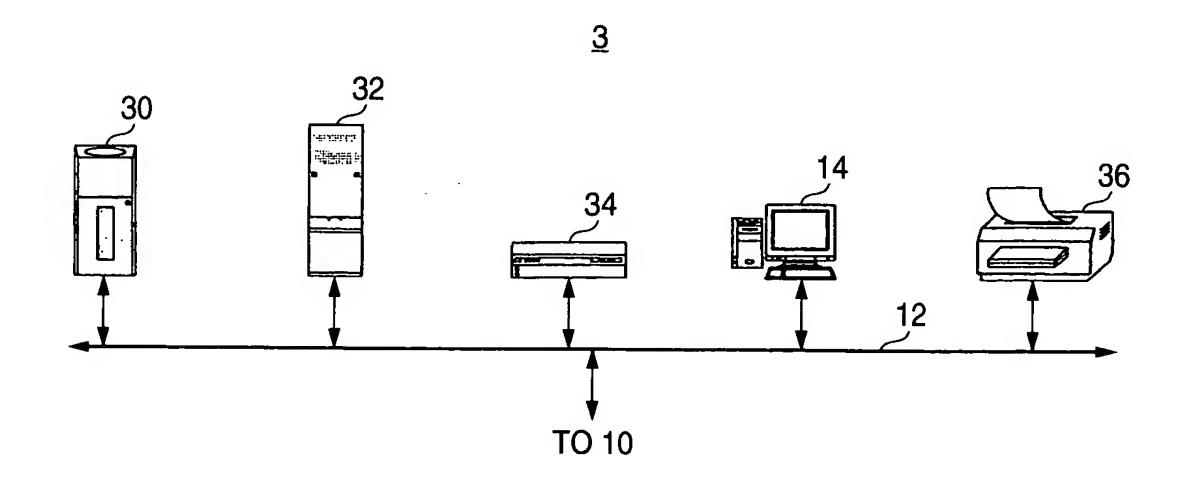


FIG. 3

2

24

26

12

TO 10

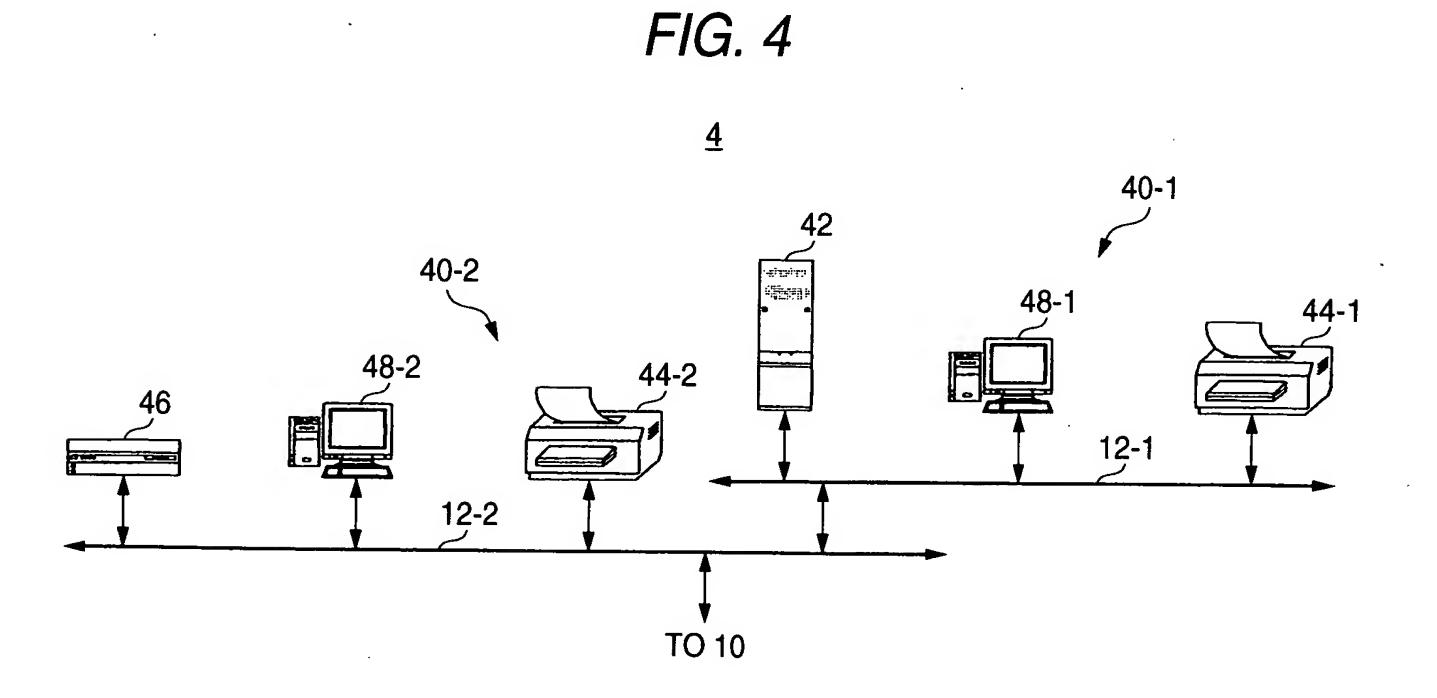
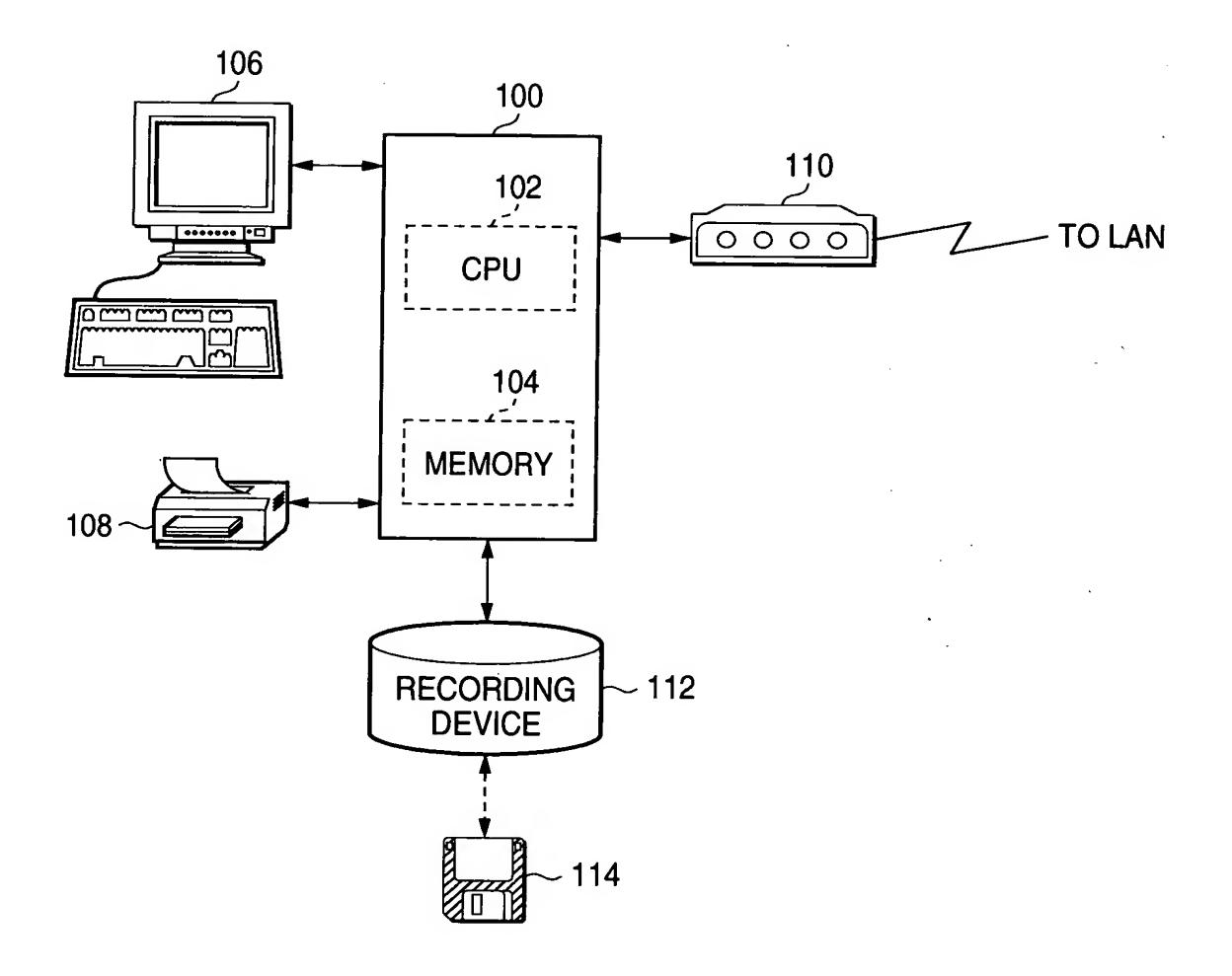


FIG. 5



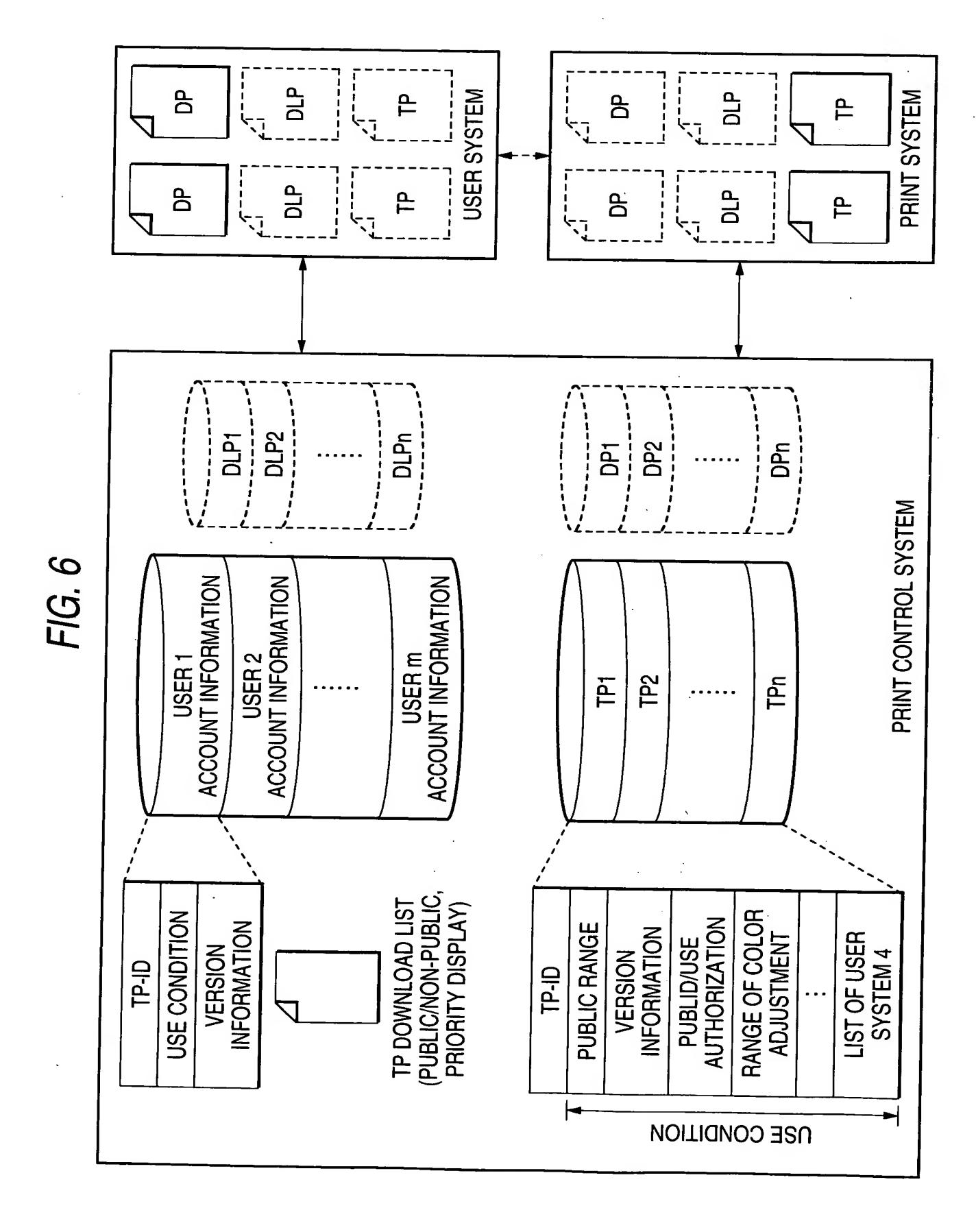


FIG. 7

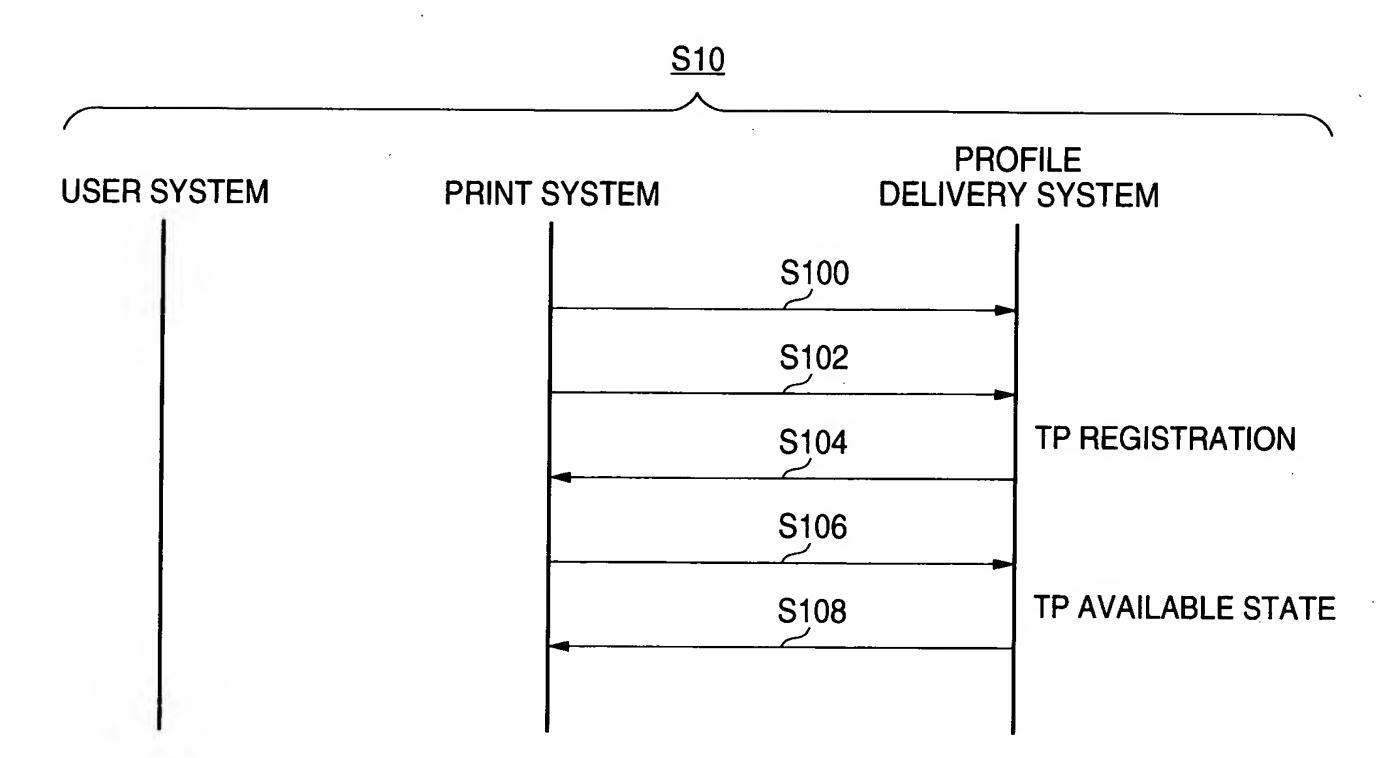


FIG. 8

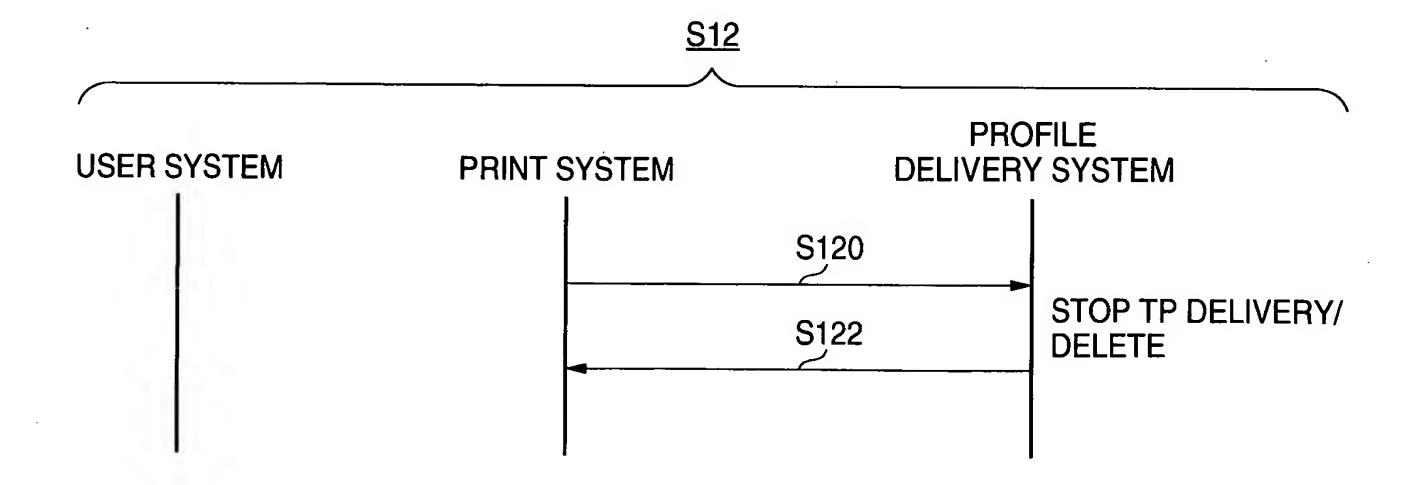


FIG. 9

<u>S14</u>

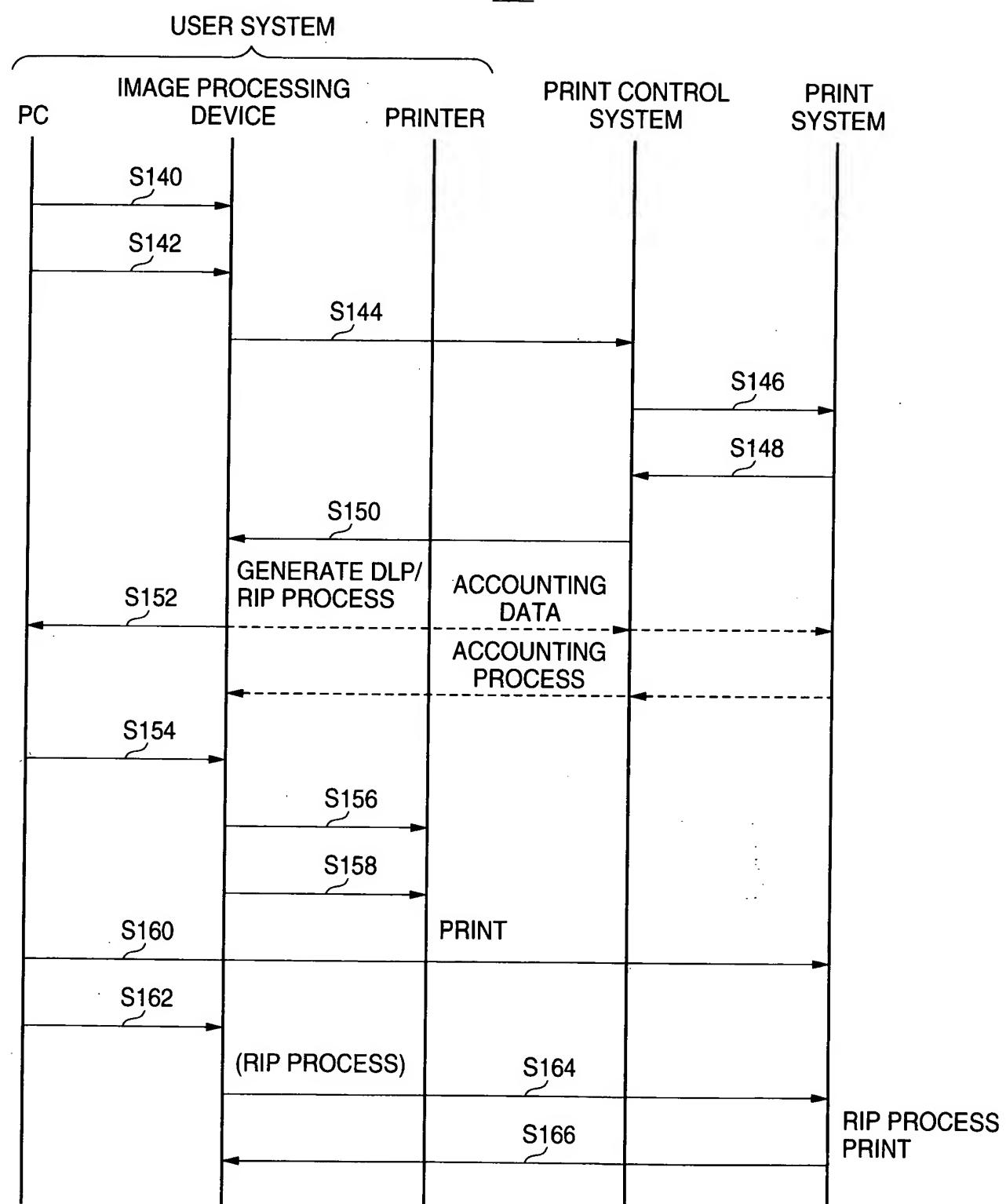


FIG. 10

<u>S18</u>

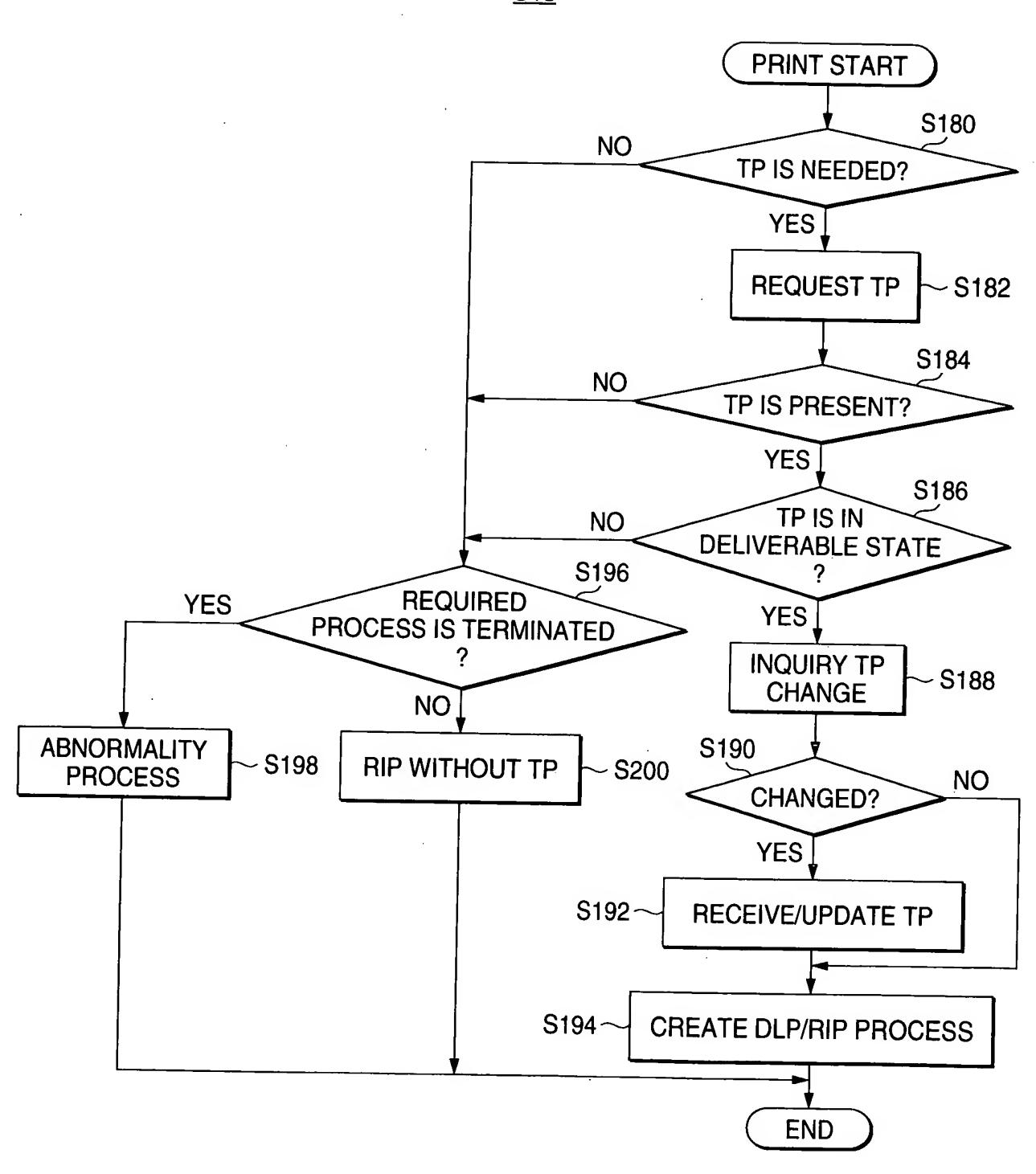


FIG. 11

<u>S22</u>

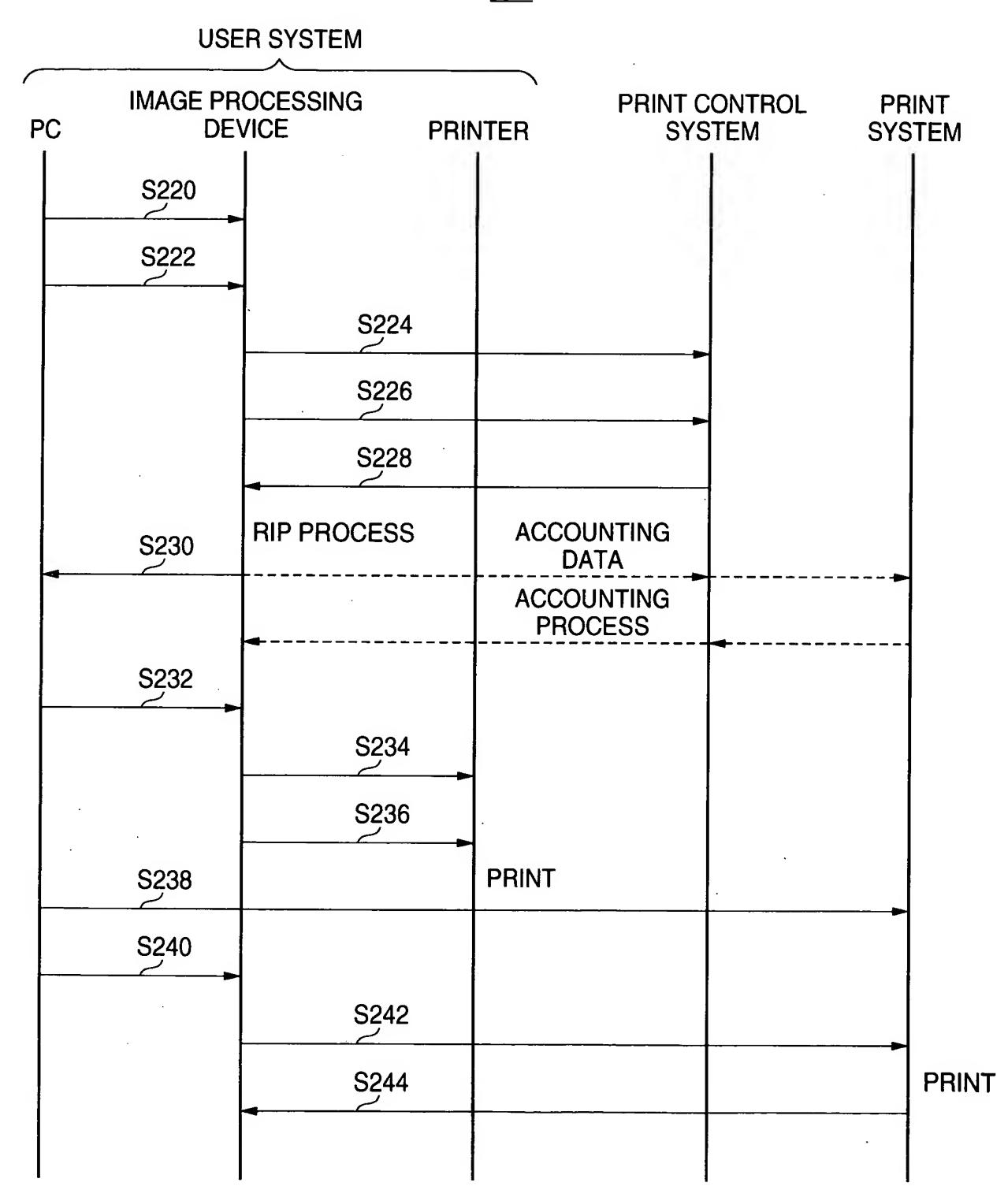


FIG. 12

<u>S26</u>

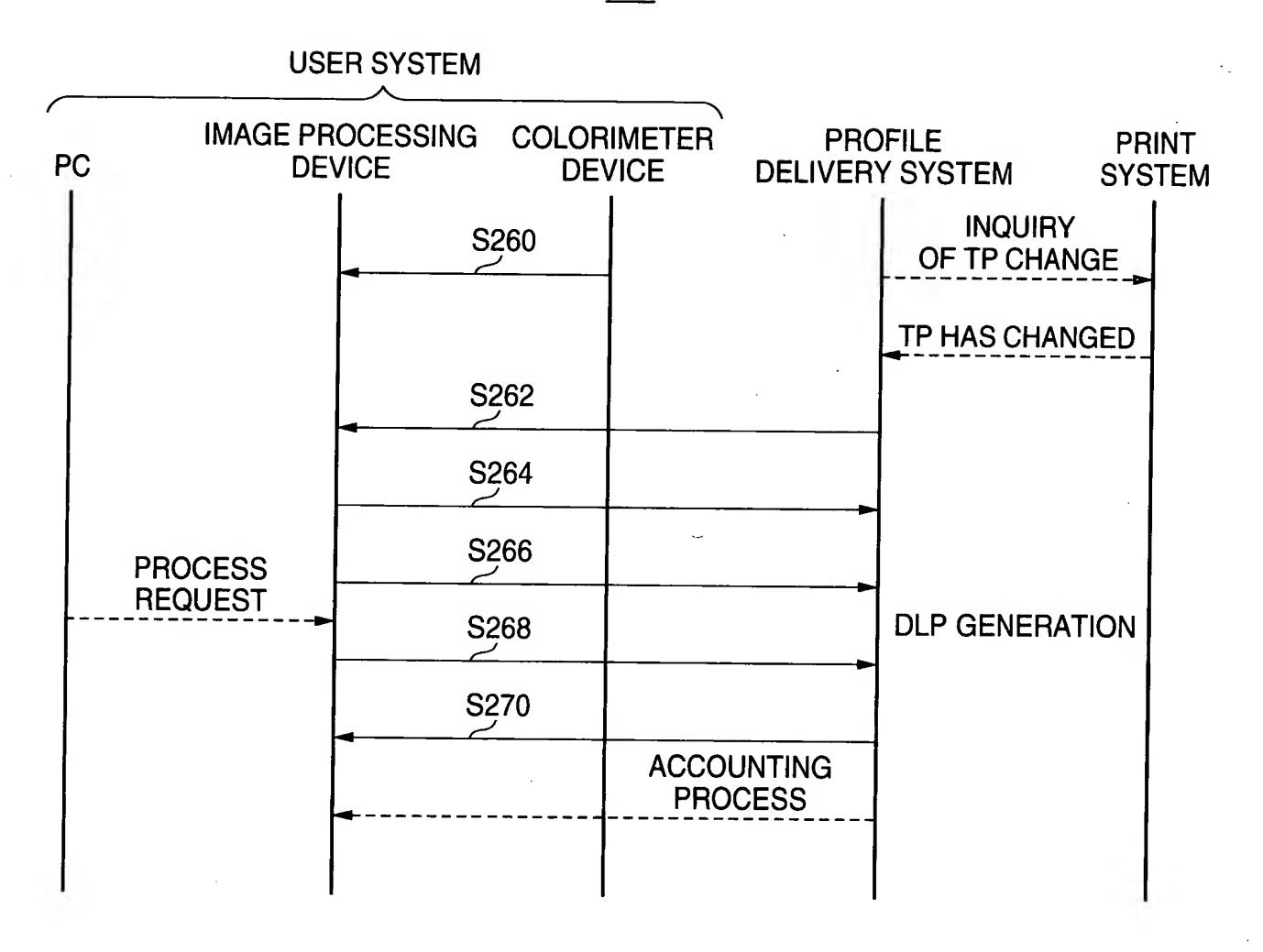


FIG. 13

<u>S28</u>

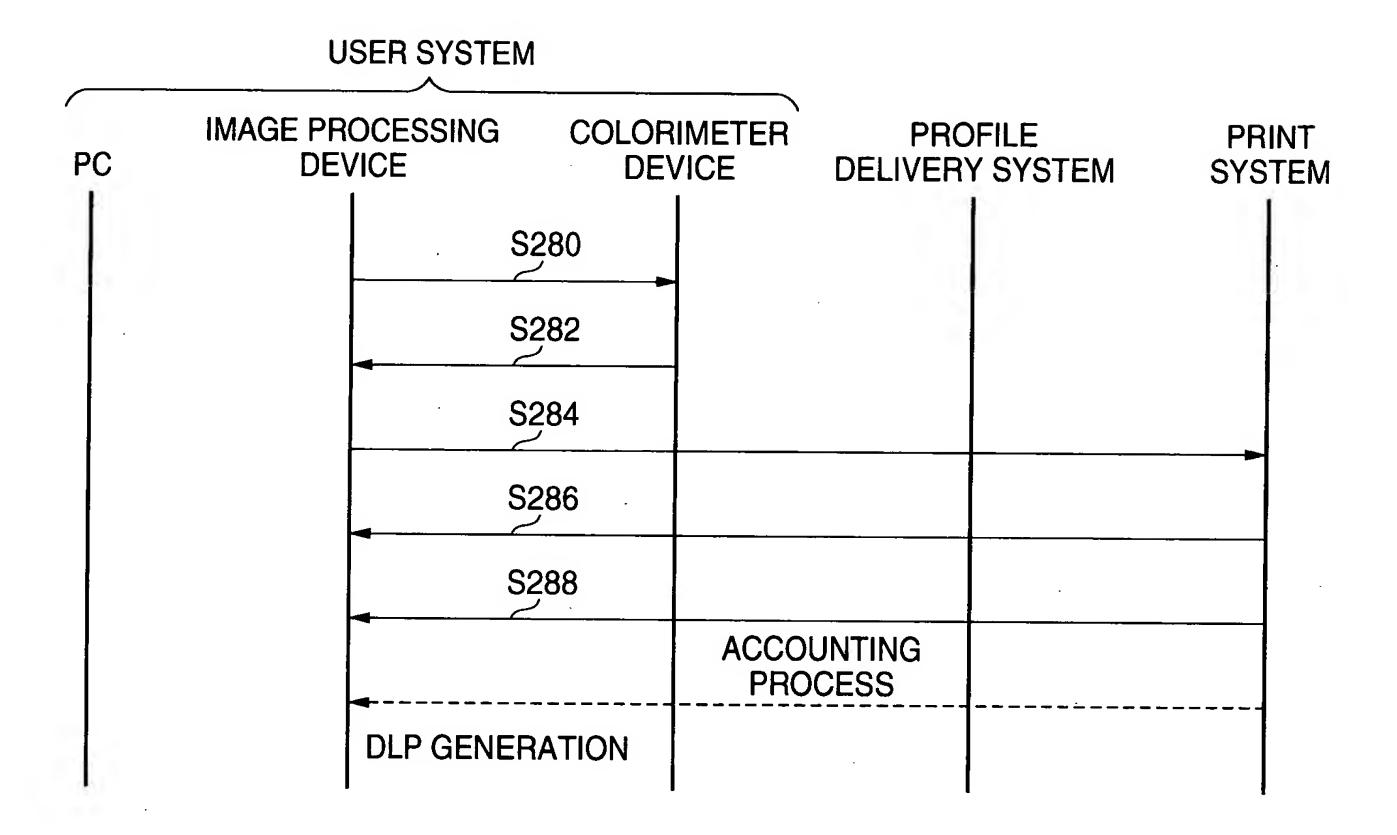


FIG. 14

<u>S30</u>

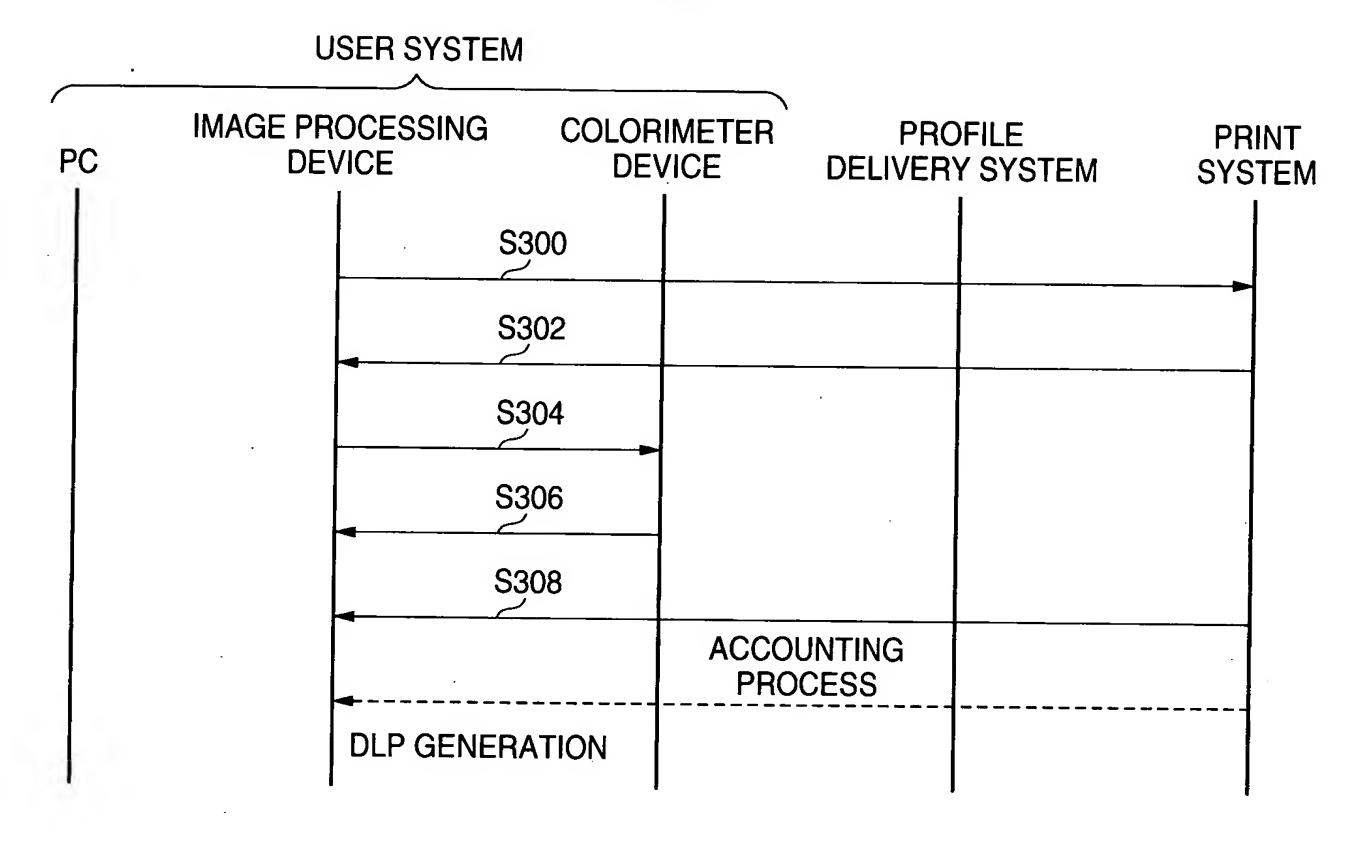


FIG. 15

<u>S32</u>

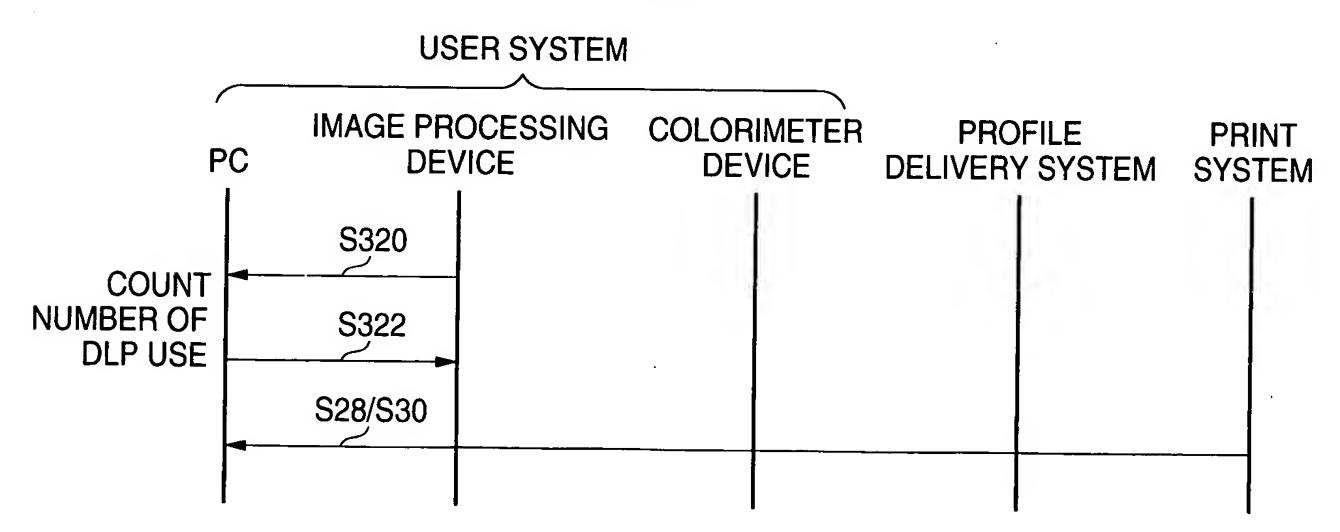


FIG. 16

<u>S34</u>

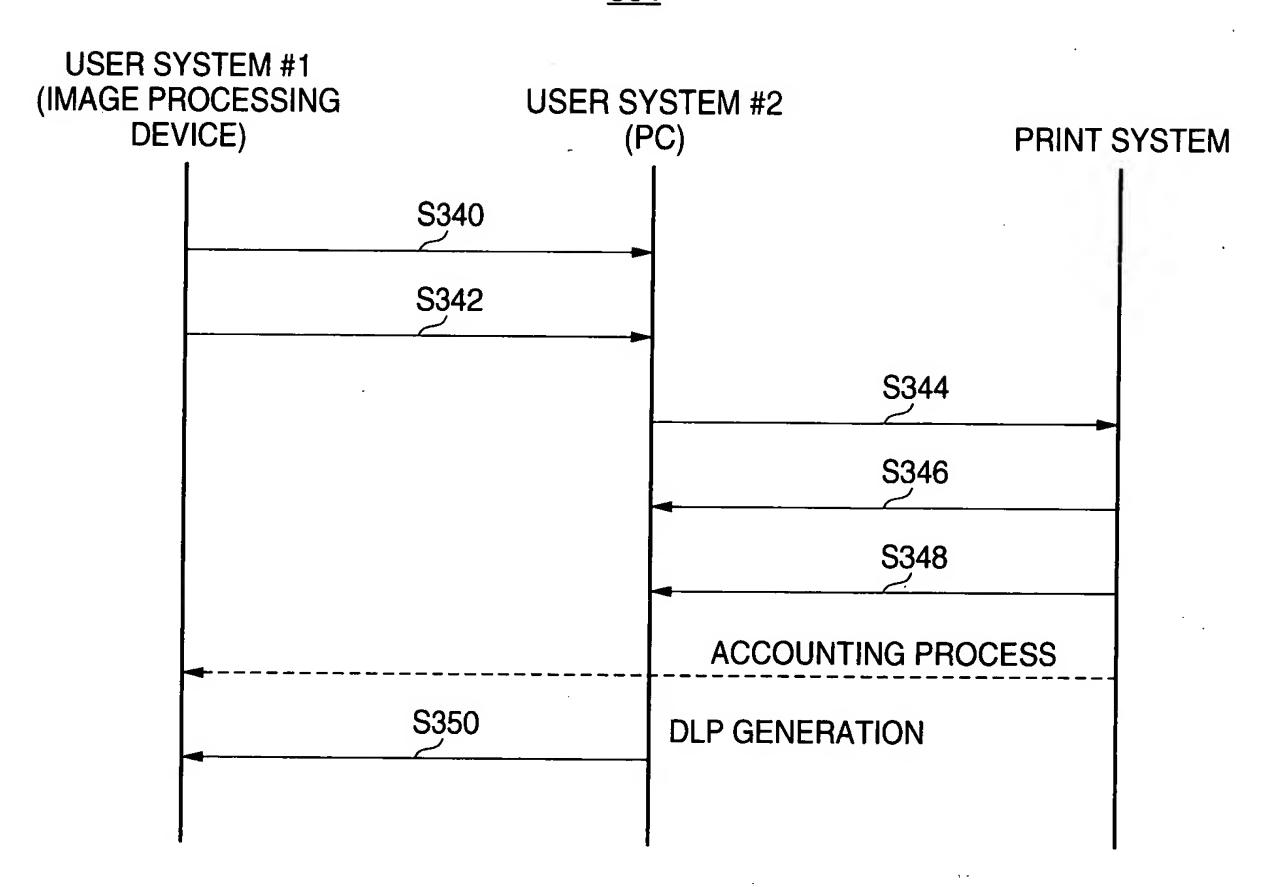


FIG. 17

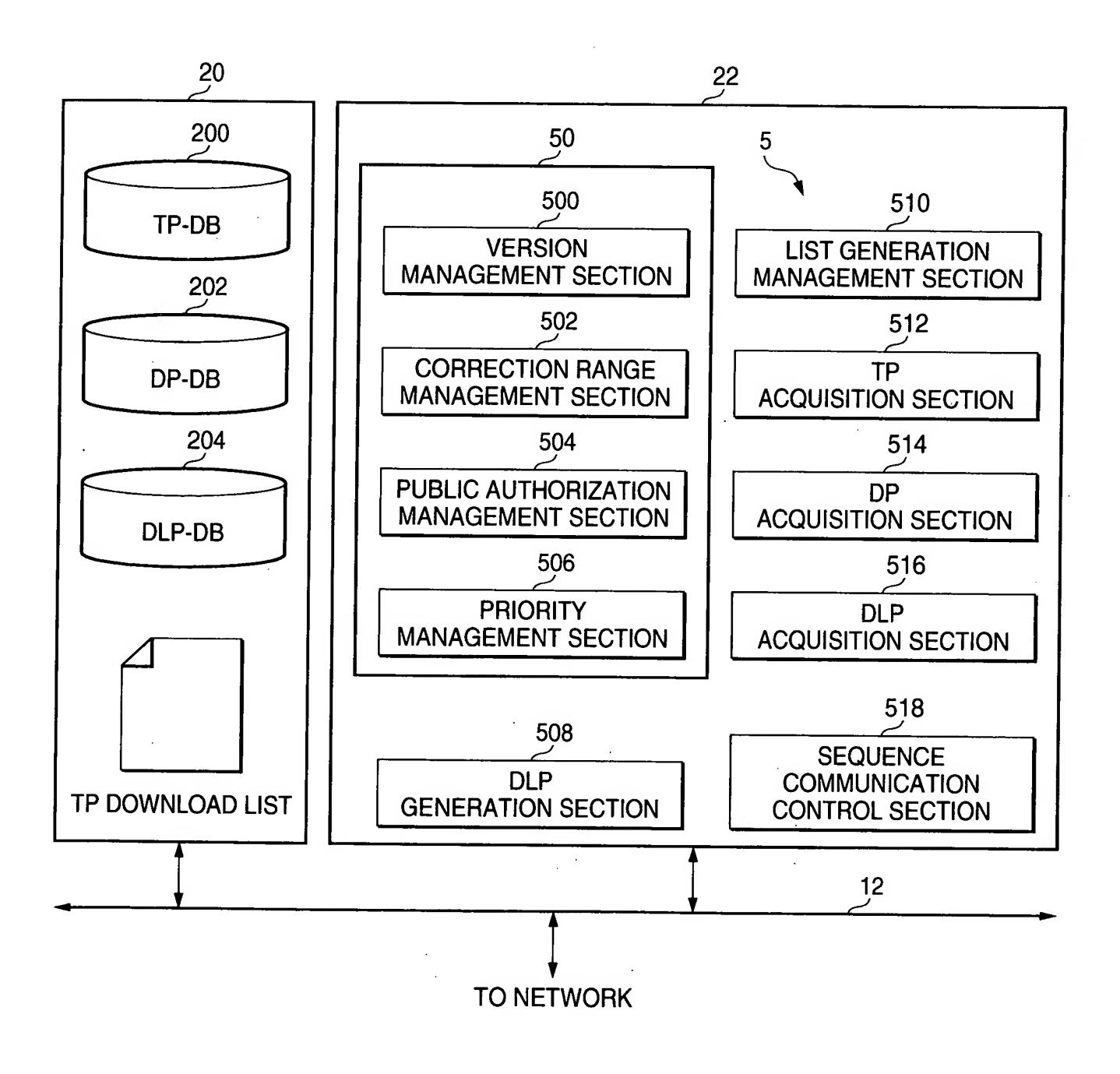


FIG. 18

<u>42 (32)</u>

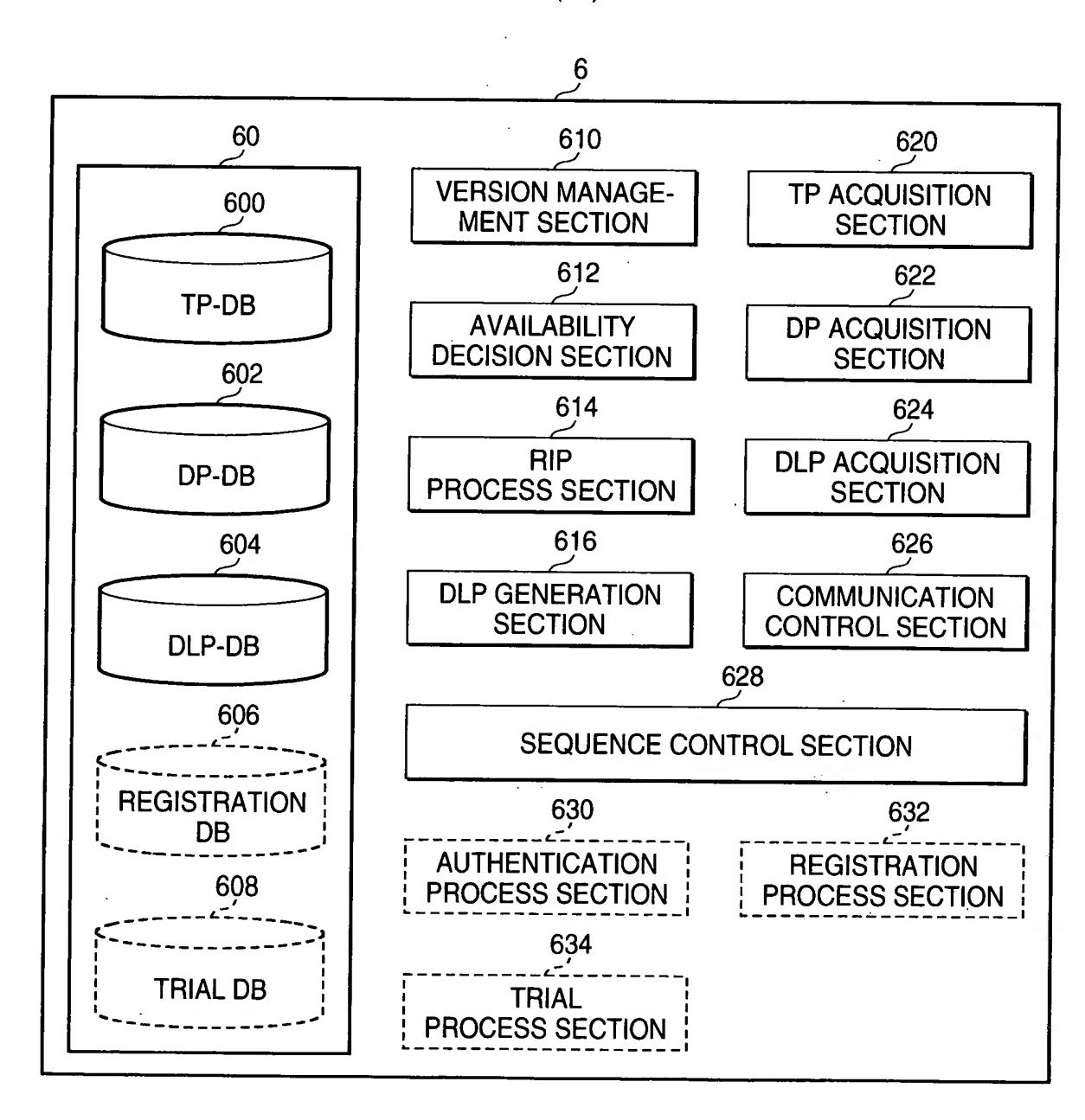


FIG. 19

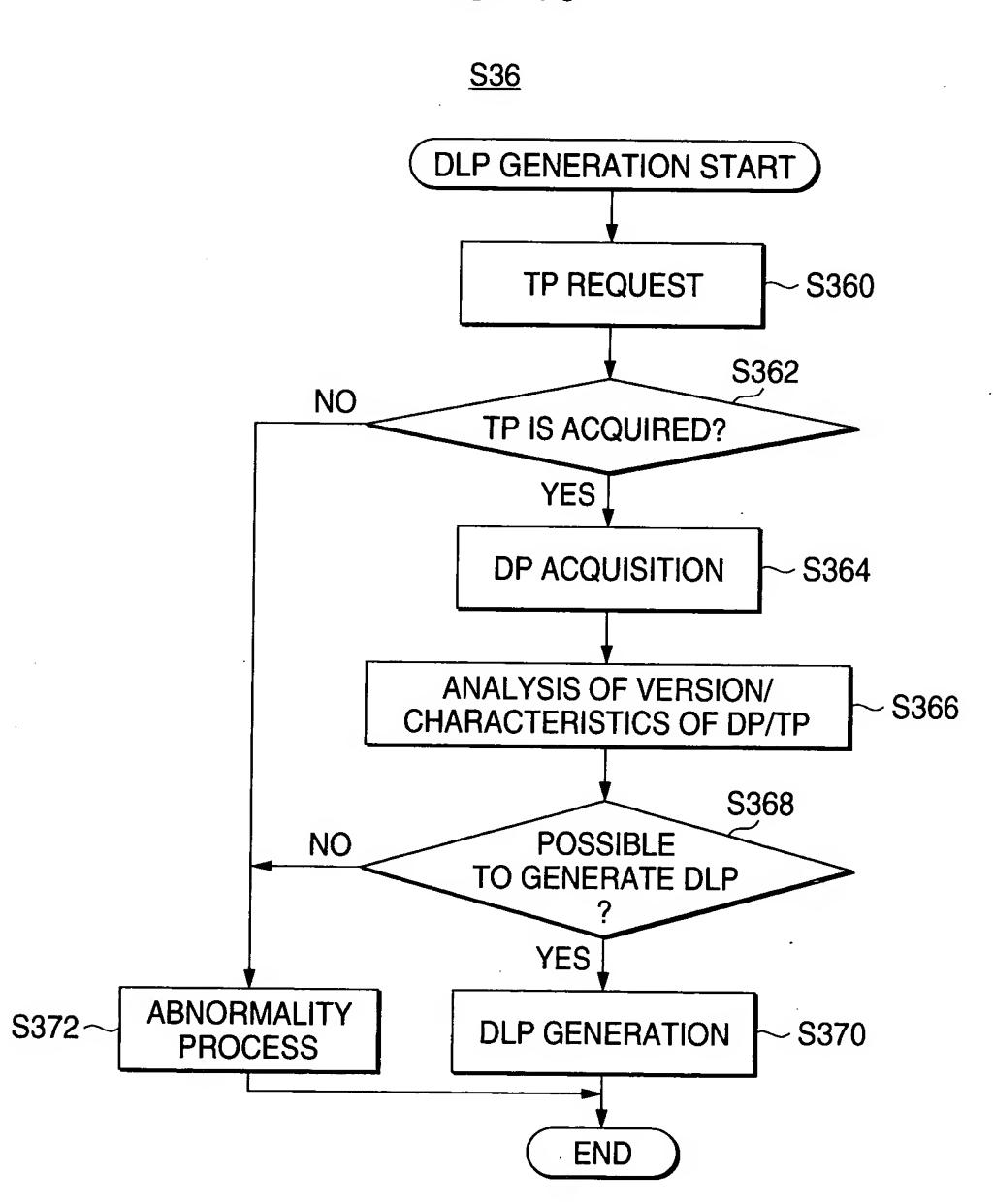


FIG. 20



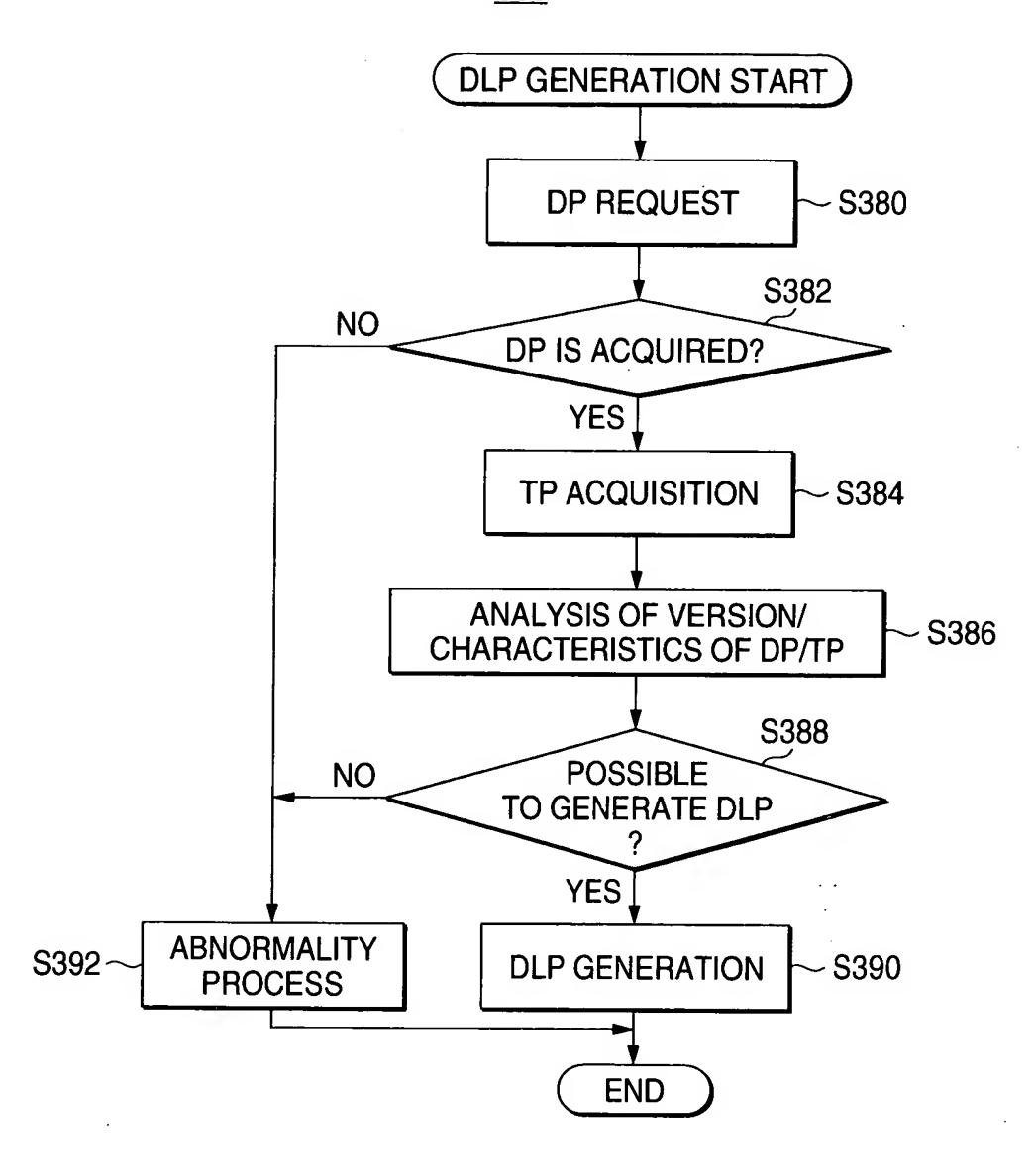
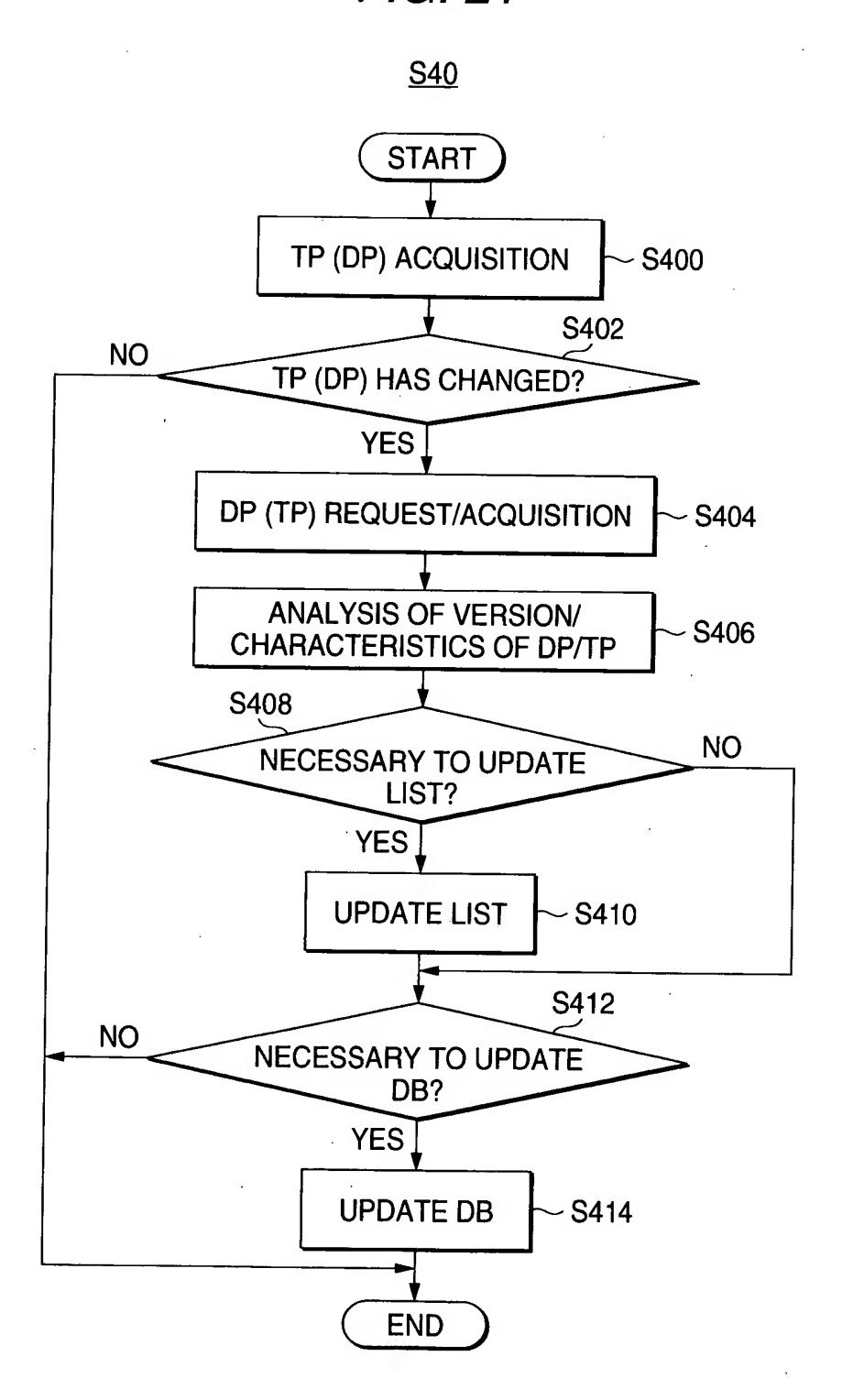


FIG. 21



### 18/50

## FIG. 22

MACHINE NUMBER			
CUSTOMER CODE			
NETWORK SETTING			
PUBLIC/PRIVATE OF IMAGE PROCESSING DEVICE			
INITIAL SETTING OF PRINT OPTION			
PROFILE REGISTERING PREFIX			
DECENTRALIZED RIP POSSIBLE/IMPOSSIBLE			

# FIG. 23

REQUESTER				
PAPER SIZE				
COLOR/BLACK-AND-WHITE				
PRINTED NUMBER				
DOCUMENT TYPE				
PICTURE QUALITY MODE				
PRINTER MODE				
COLOR CONVERSION MODE				
SINGLE/DOUBLE SIDE				
MAGNIFY/EQUAL/REDUCE				
N-UP DESIGNATION				
DESTINATION OF DISCHARGE				
SPOOL OPTION				
RIP PROCESSED DATA STORAGE				
MERGING PRINT				
COLOR CHANGE (PROFILE) DESIGNATION				
COVER PAGE				
PAPER KIND				
OTHERS (TIME DESIGNATION)				

## 19/50

# FIG. 24

REQUESTER				
RIP STATUS				
COLOR/BLACK-AND-WHITE				
PICTURE QUALITY MODE				
PRINTER MODE				
PAPER SIZE				
NUMBER OF PRINTS TO BE PROCESSED				
RIP PAGE				
RIP TIME				
START TIME				
FILE SIZE				
PRESENCE/ABSENCE OF COVER PAGE				
PRESENCE/ABSENCE OF RIP-PROCESSED DATA				
COLOR CONVERSION (PROFILE) DESIGNATION				
DECENTRALIZED RIP				

# FIG. 25

PROCESSING KIND (RIP/PRINT)				
ACCOUNTING TARGET (REQUESTER)				
COLOR/WHITE-AND-BLACK				
PAPER SIZE				
NUMBER OF PRINTS TO BE PROCESSED				
PAGE NUMBER				
PRESENCE/ABSENCE OF COVER PAGE				
PAPER KIND				
SINGLE/DOUBLE SIDES				
DECENTRALIZED RIP				

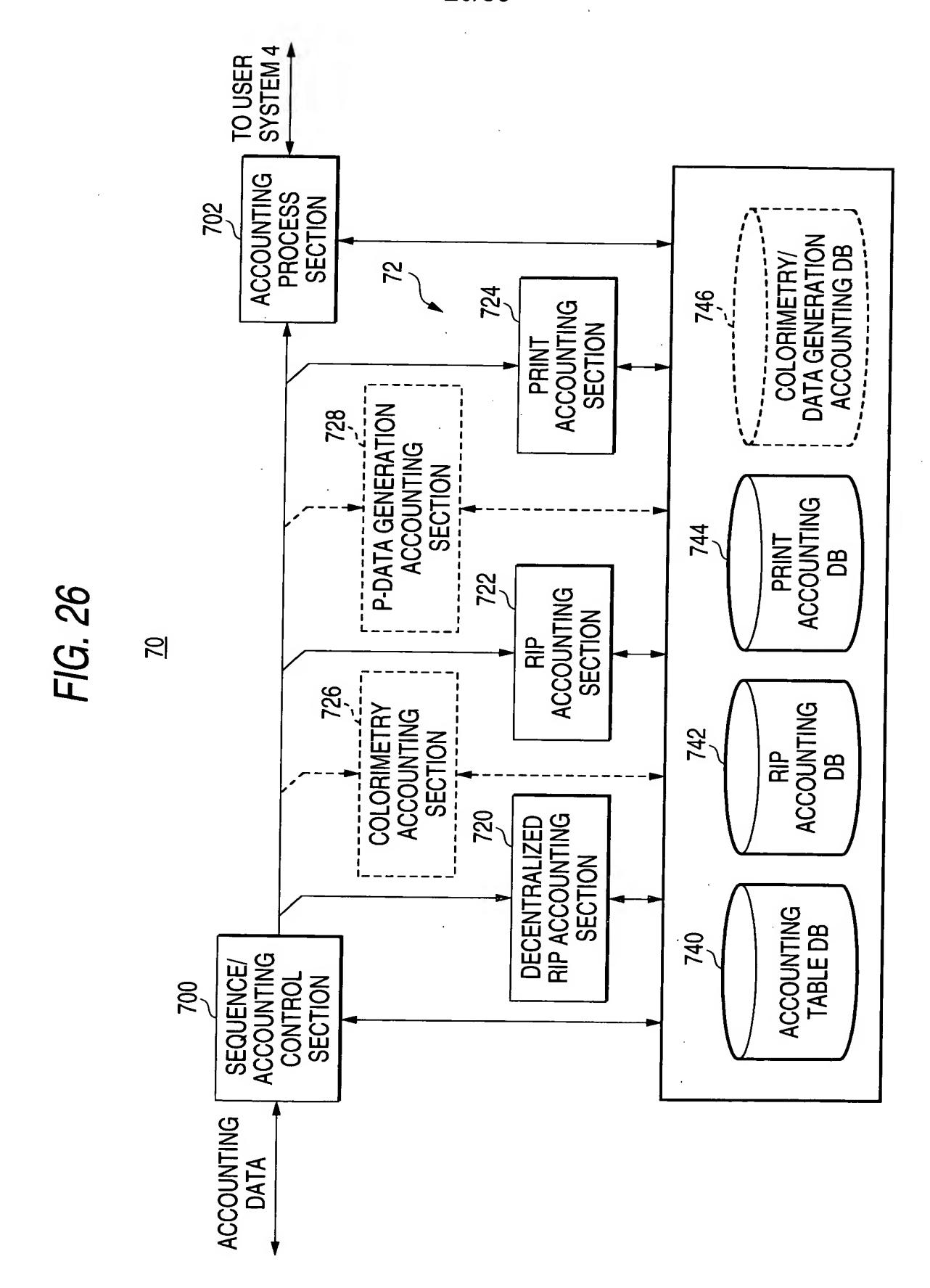


FIG. 27

#### <u>S42</u>

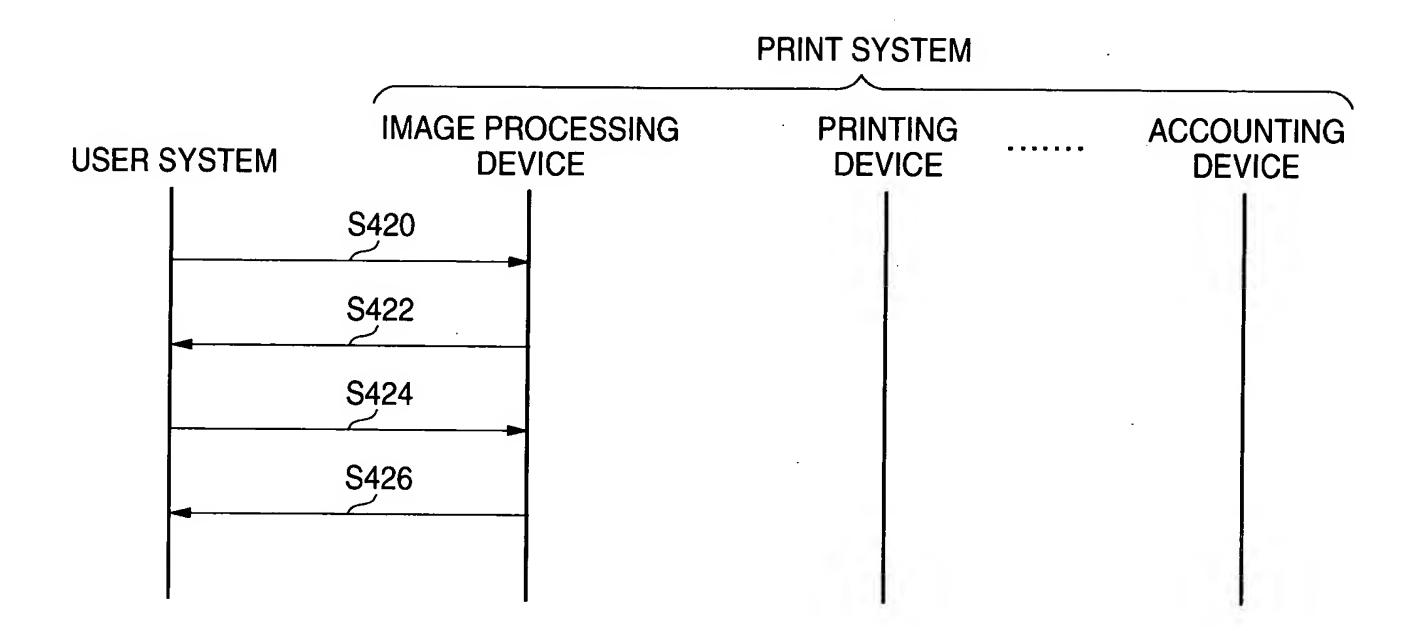
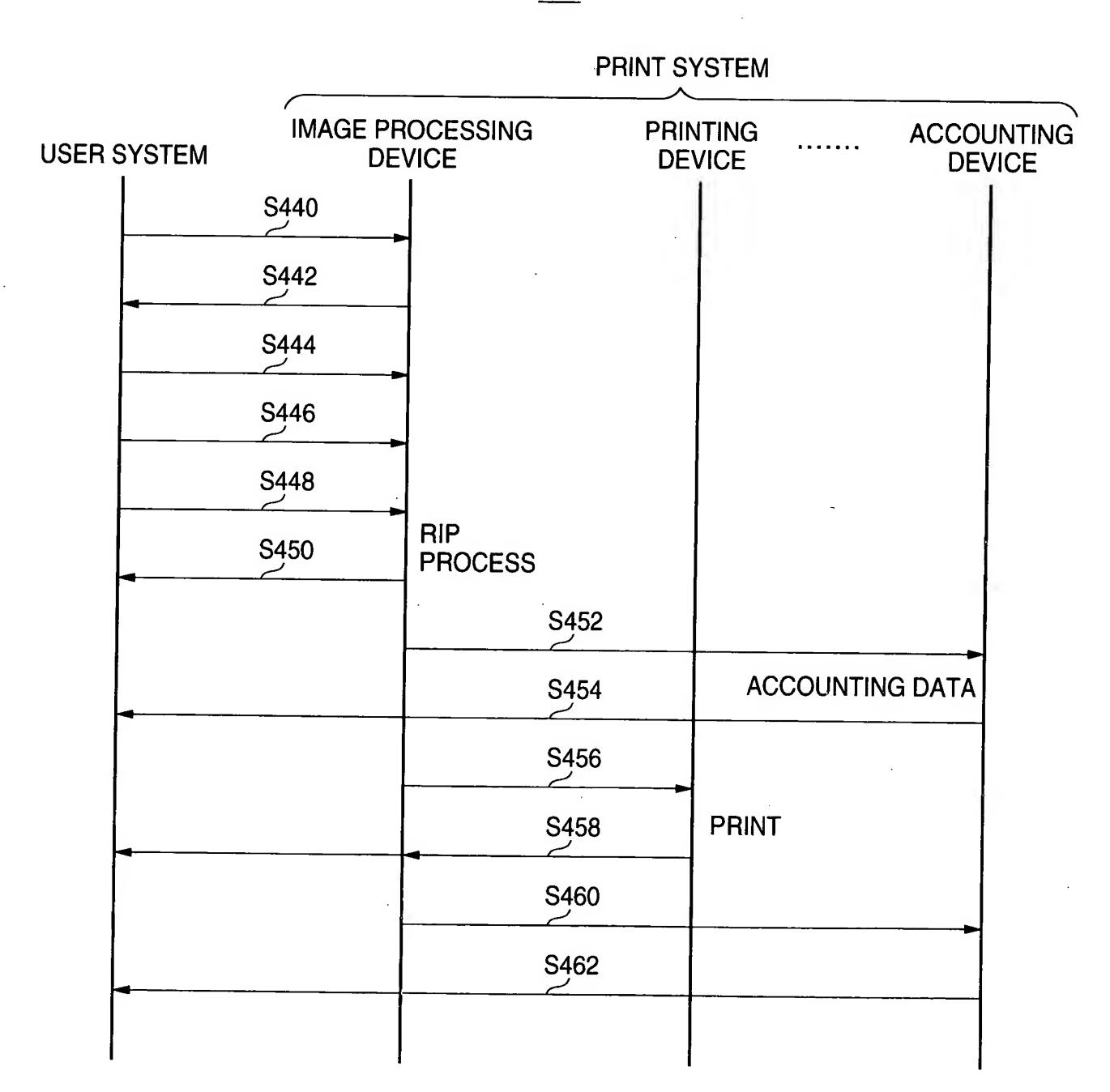


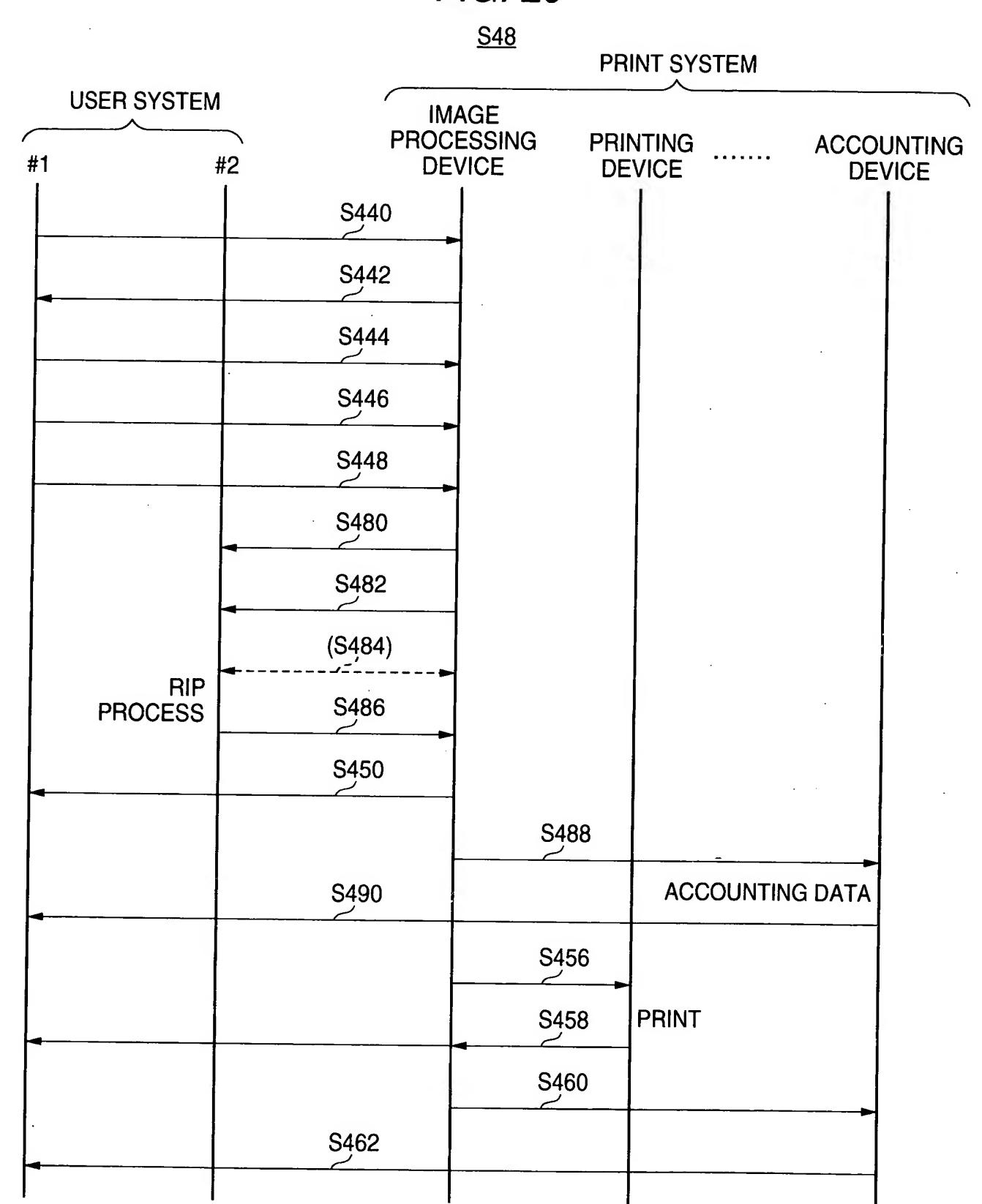
FIG. 28

<u>S44</u>



23/50

FIG. 29



24/50

## FIG. 30

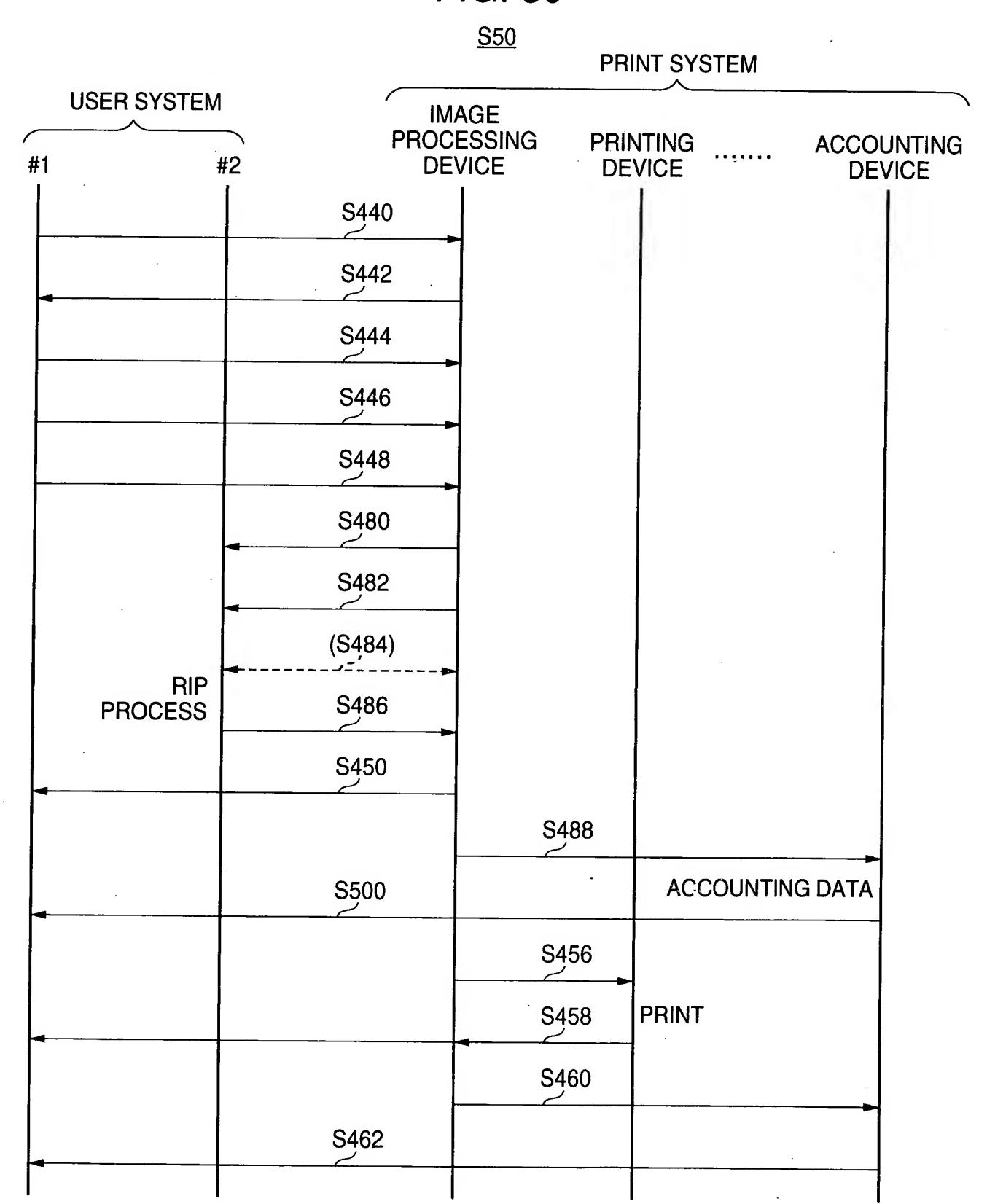


FIG. 31

<u>S52</u>

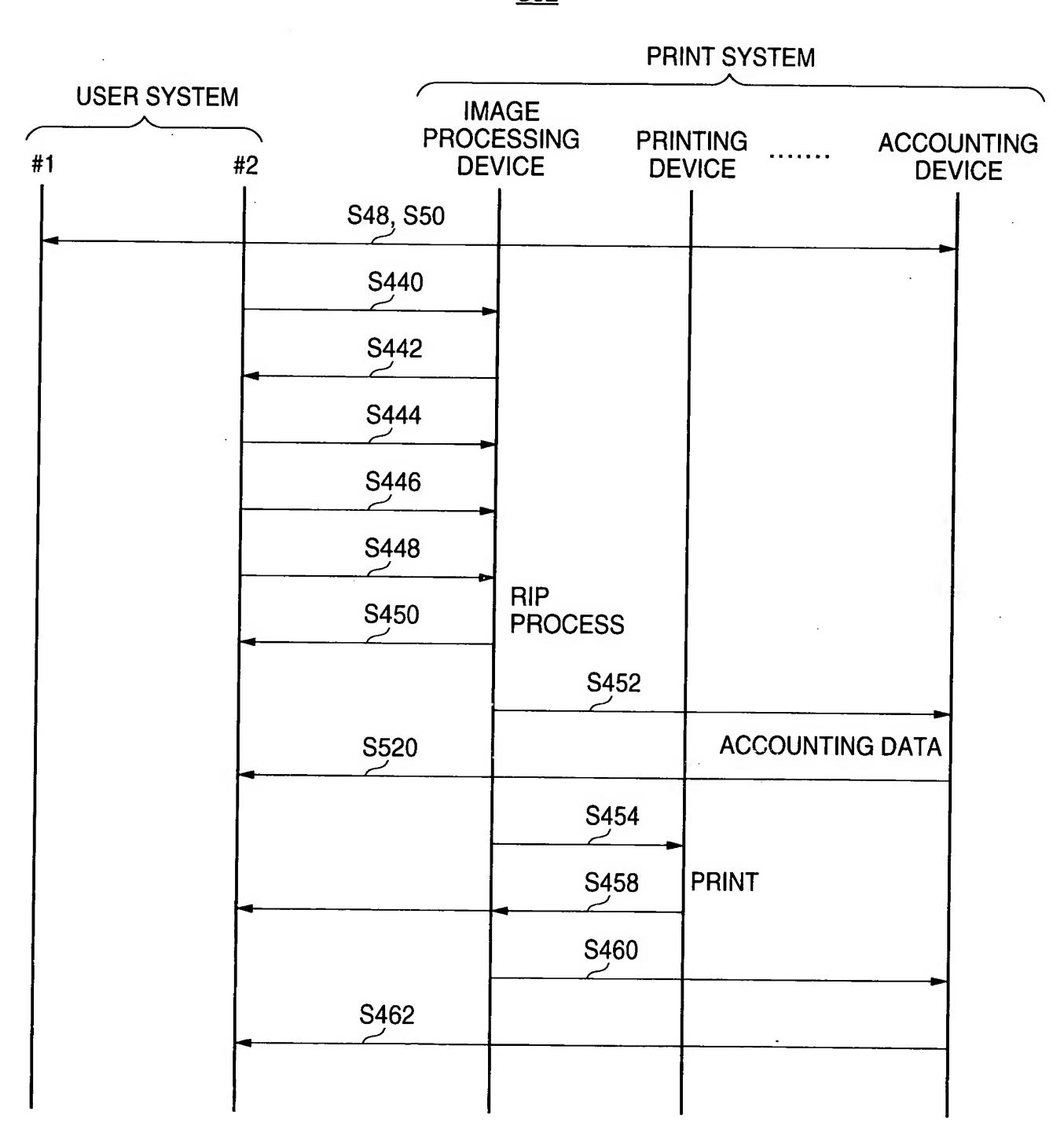


FIG. 32

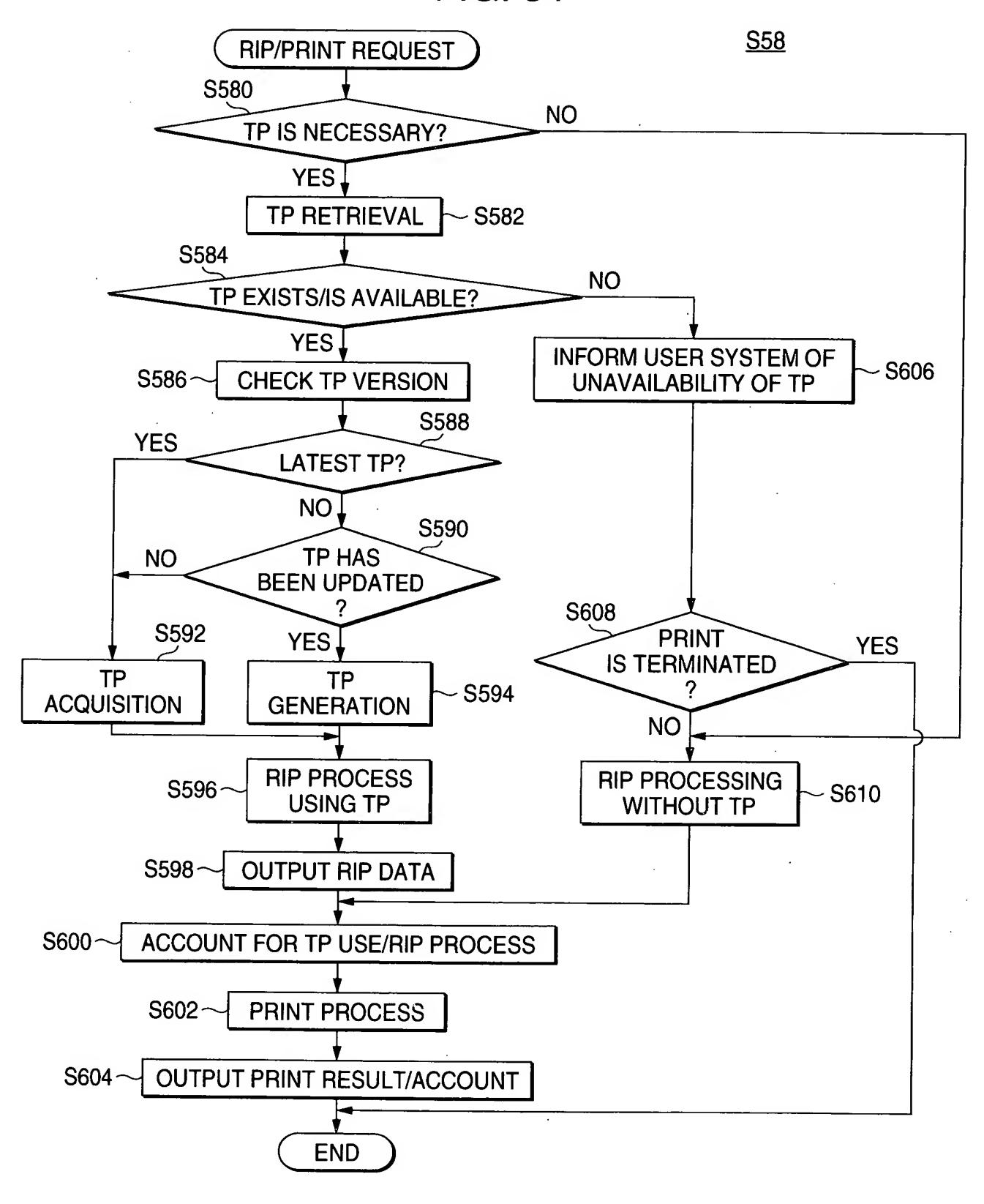
<u>S54</u>

PRINT SYSTEM **USER SYSTEM IMAGE PROCESSING PRINTING ACCOUNTING** #1 #2 **DEVICE** #3 DEVICE **DEVICE** S440 S442 **S444 S446** S448 S540 S542 (S484)**RIP** S544 **PROCESS** S546 S548 **ACCOUNTING DATA** S550 S552 (S484) RIP PROCESS S554 S450 S556 S558 **ACCOUNTING DATA** S456 **S458 PRINT** S460 S462

FIG. 33

USER SYSTEM	ACCOUNTING INFORMATION		
#1	NORMAL RIP		
	REQUESTED DECENTRALIZED RIP		
	RECEIVED DECENTRALIZED RIP	JOB-ii	
	PRINT		
#2	NORMAL RIP	JOB-i	
	REQUESTED DECENTRALIZED RIP	JOB-ii, JOB-iii	TARGET OF EXTRA ACCOUNTING
	RECEIVED DECENTRALIZED RIP		
	PRINT	JOB-i, JOB-ii, JOB-iii	
#3	NORMAL RIP		
	REQUESTED DECENTRALIZED RIP	JOB-iii	TARGET OF DISCOUNT
	RECEIVED DECENTRALIZED RIP		
	PRINT		

FIG. 34



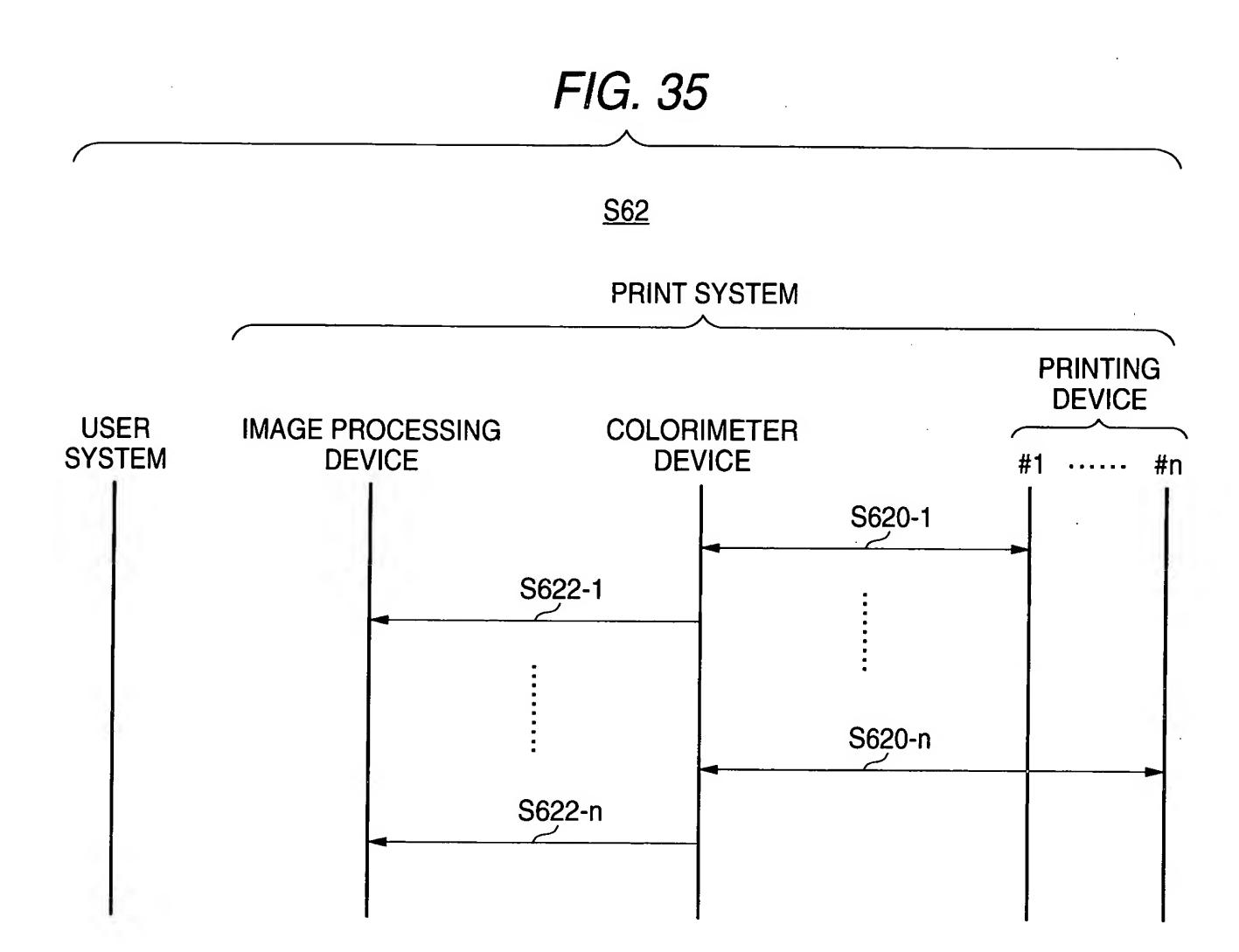


FIG. 36

<u>S64</u>



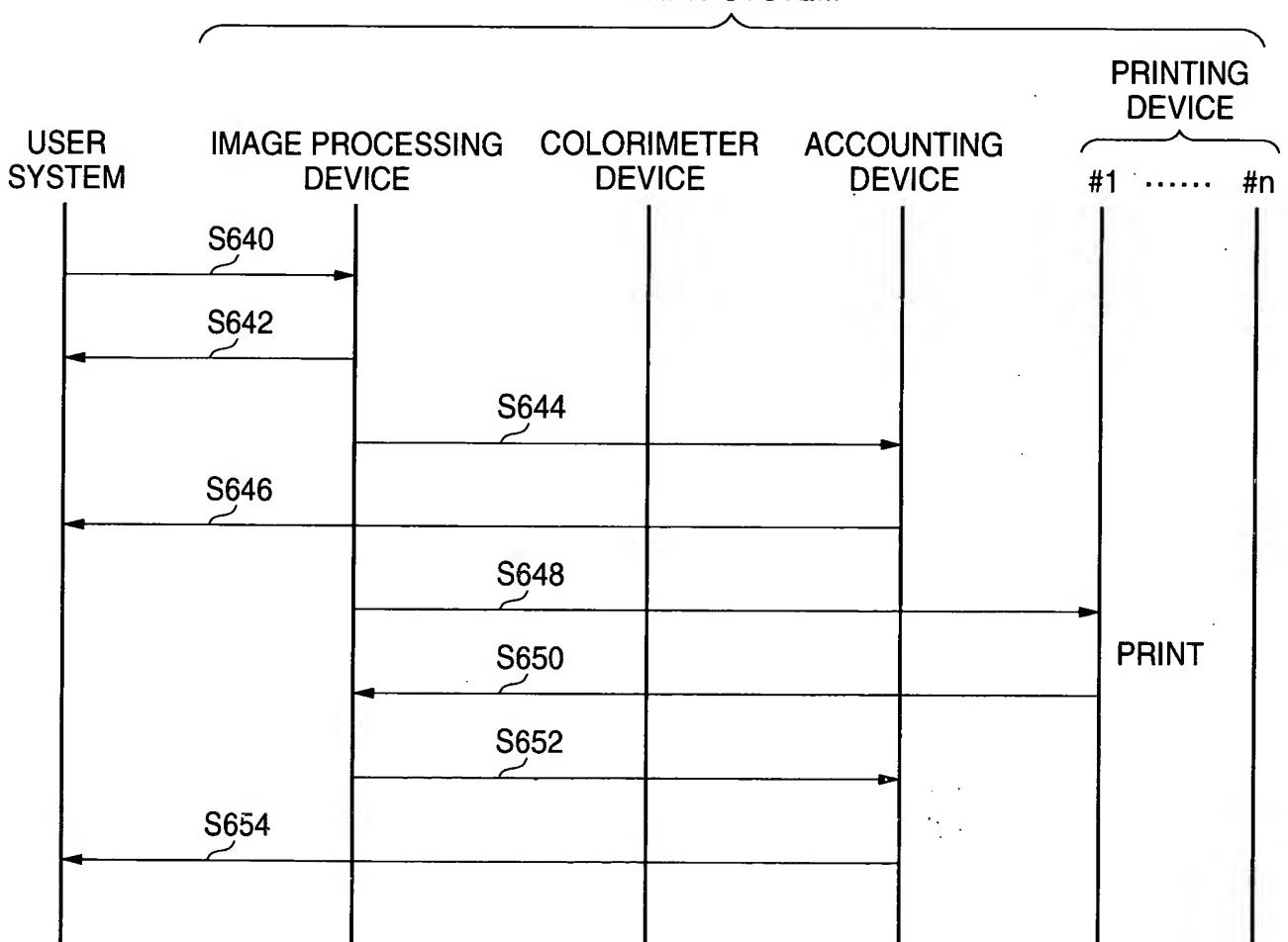


FIG. 37

<u>S66</u>

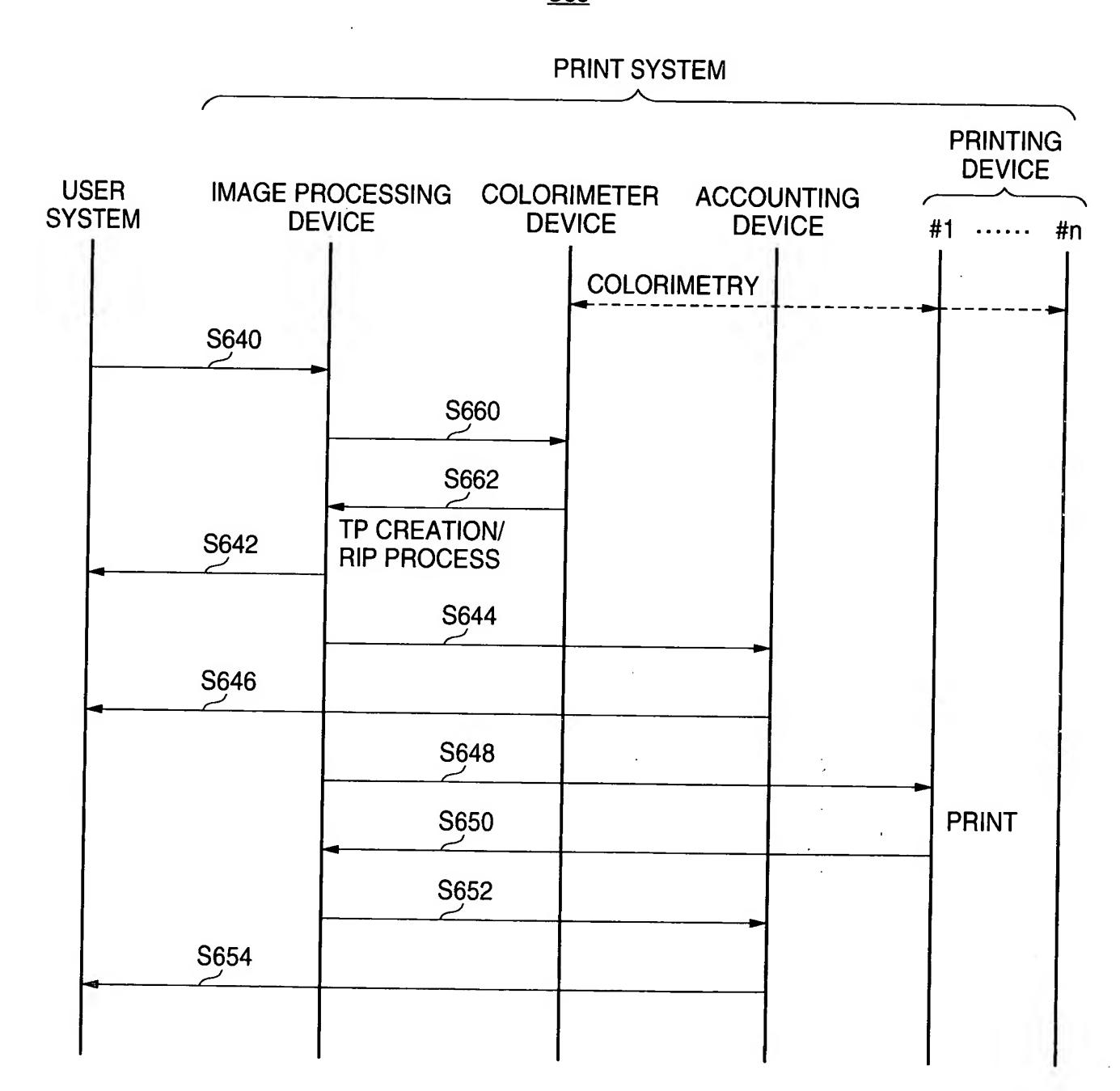


FIG. 38

<u>S68</u>

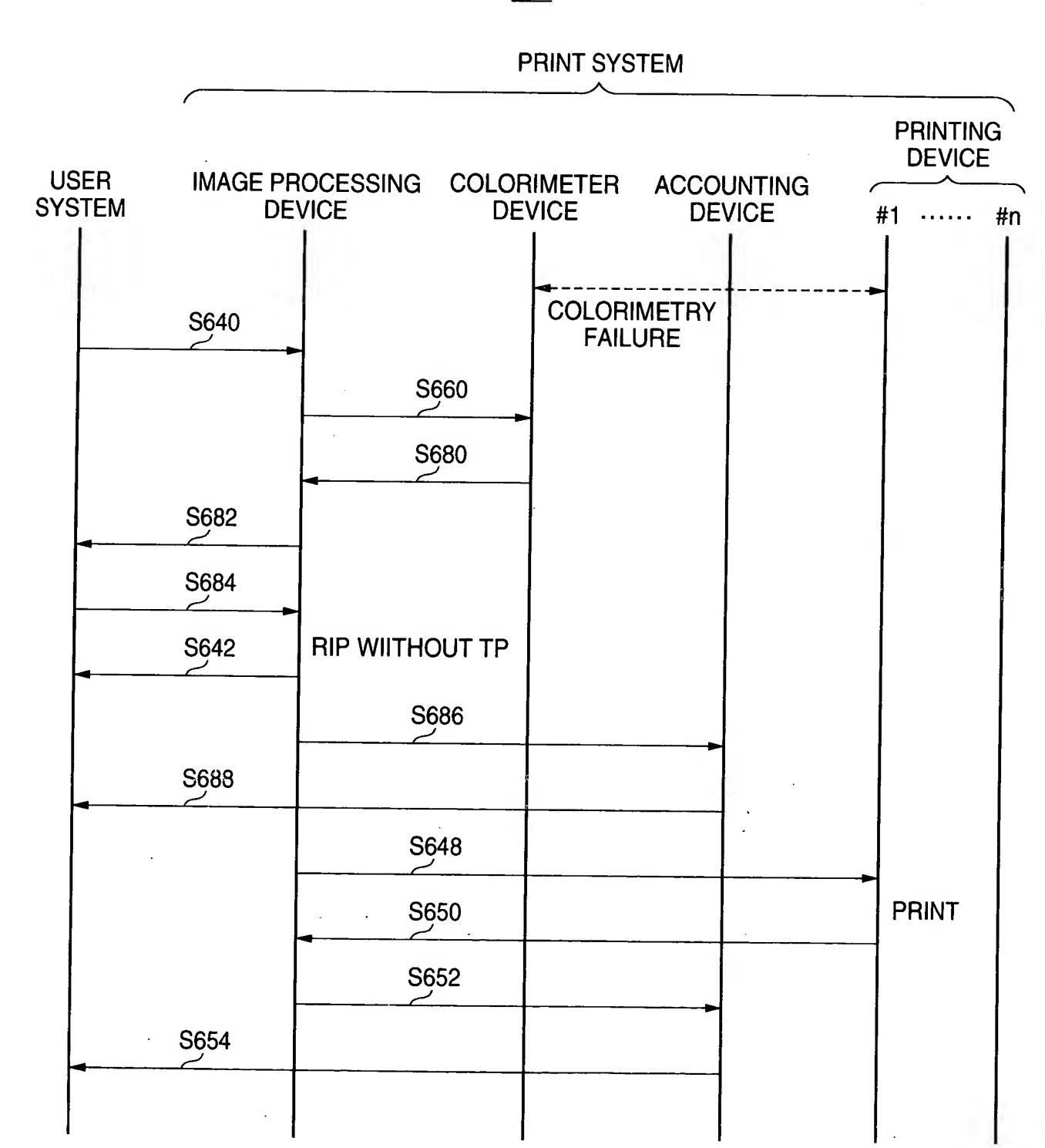


FIG. 39

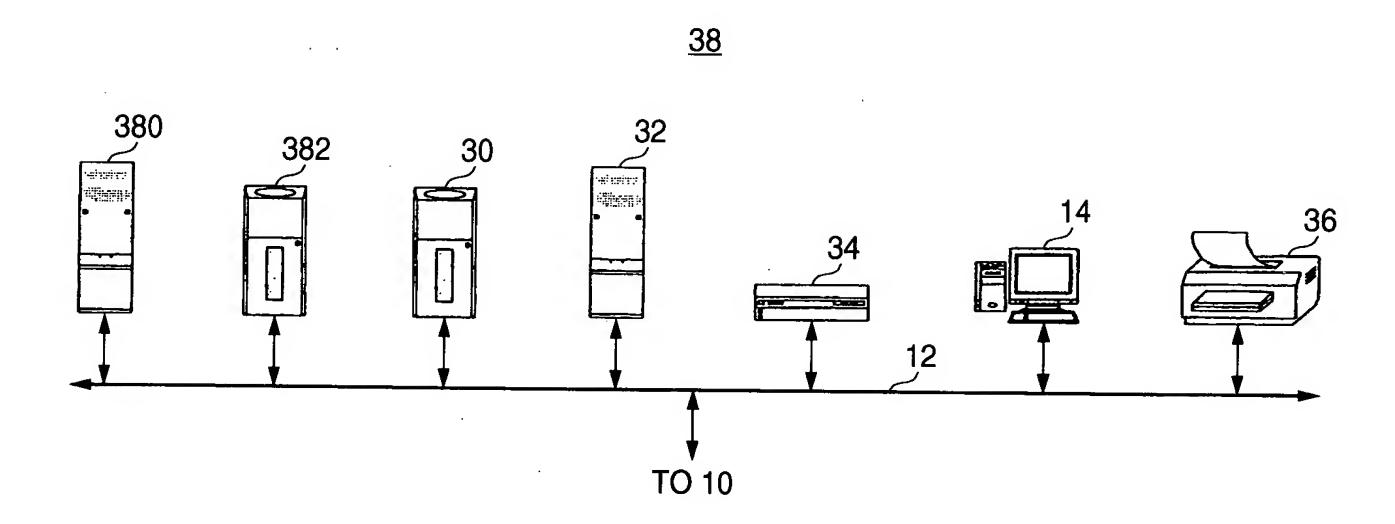


FIG. 40

<u>S70</u>

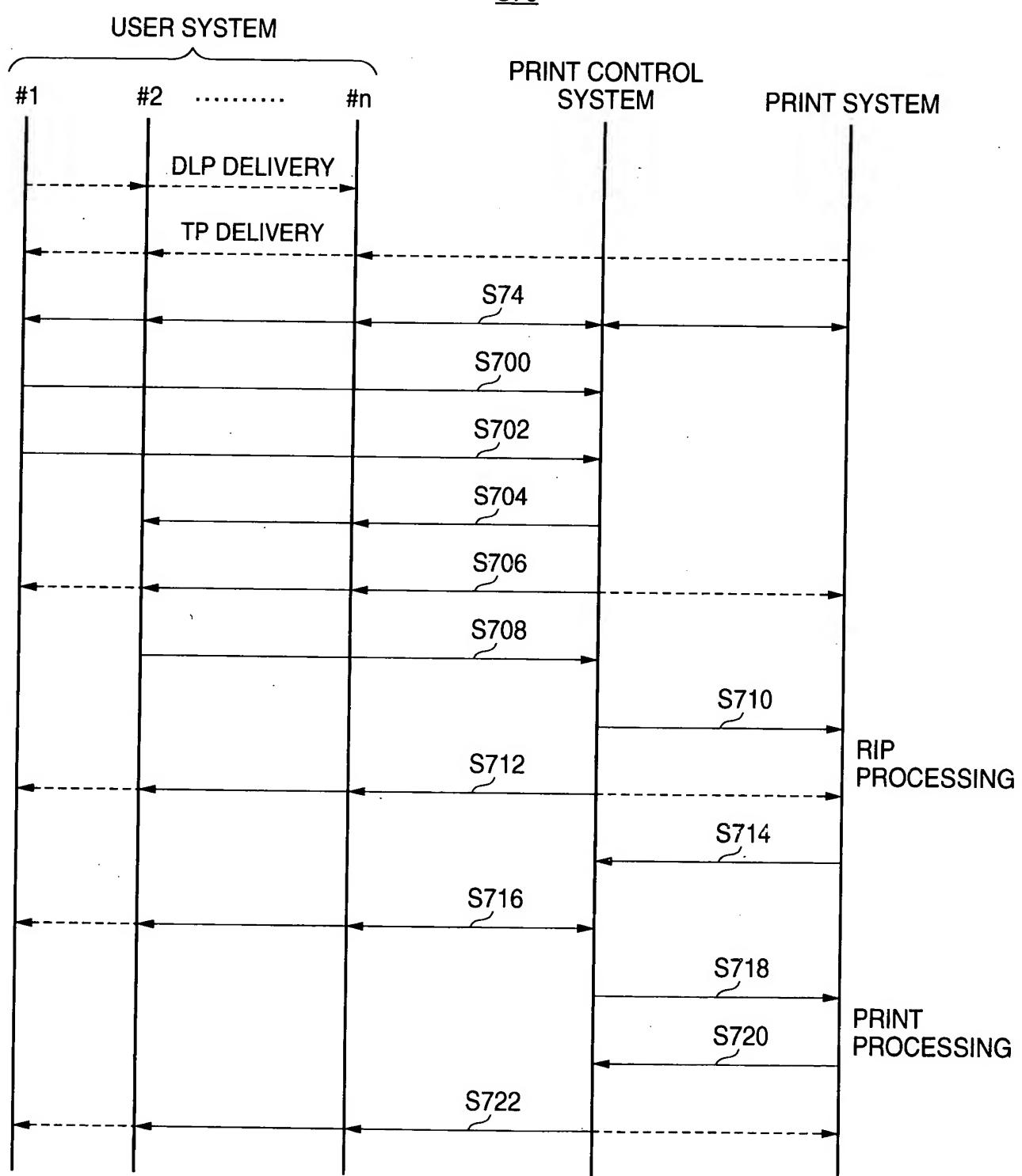


FIG. 41

<u>S74</u>

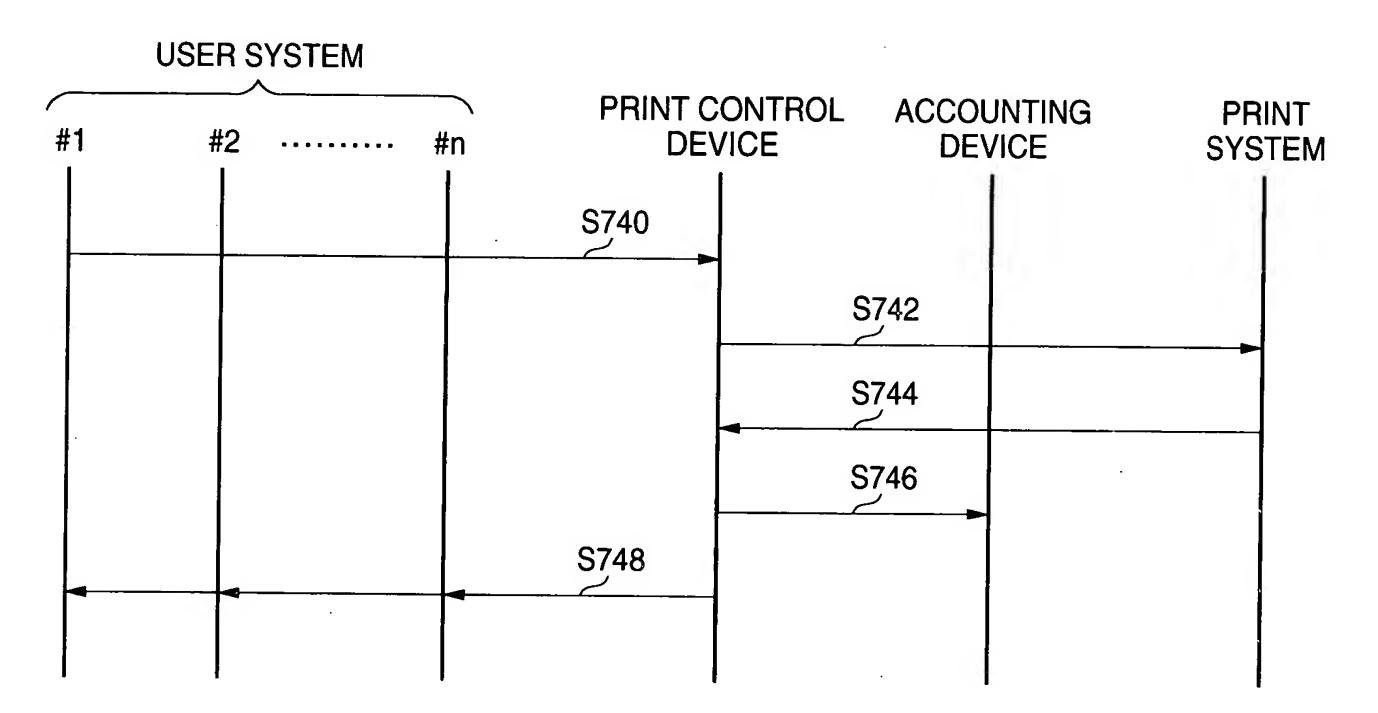


FIG. 42

<u>S76</u>

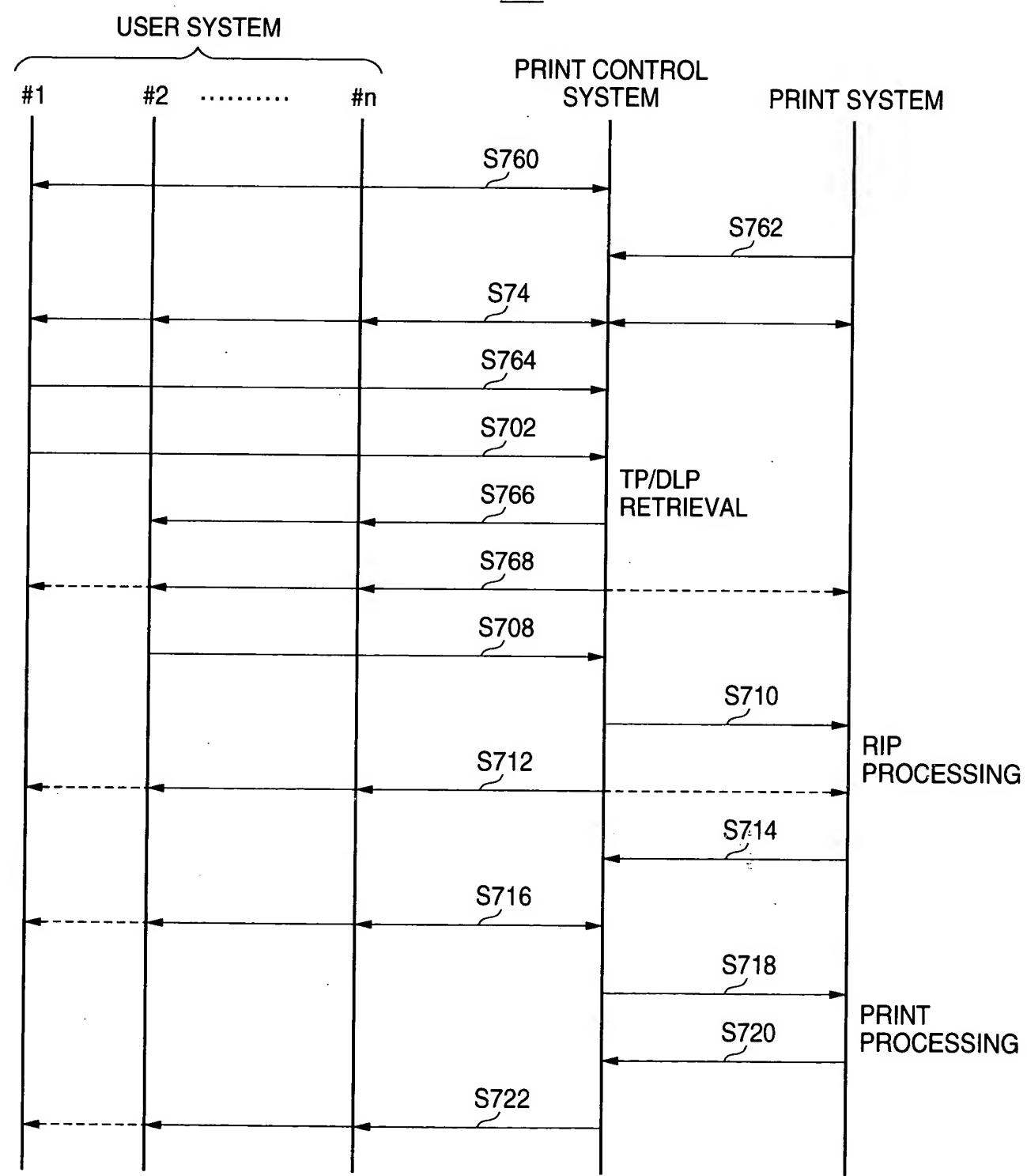


FIG. 43

<u>S78</u>

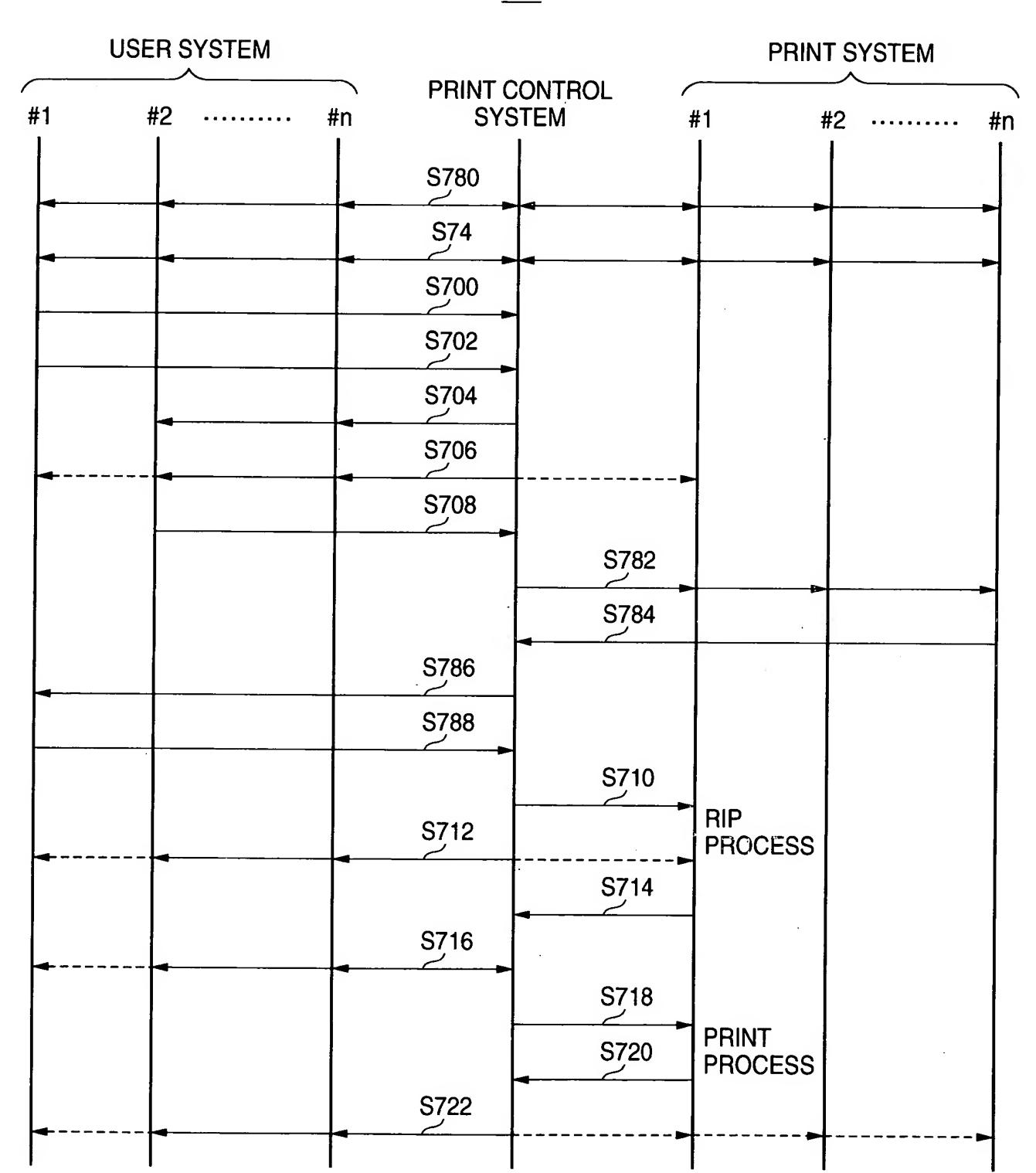


FIG. 44

<u>S80</u>

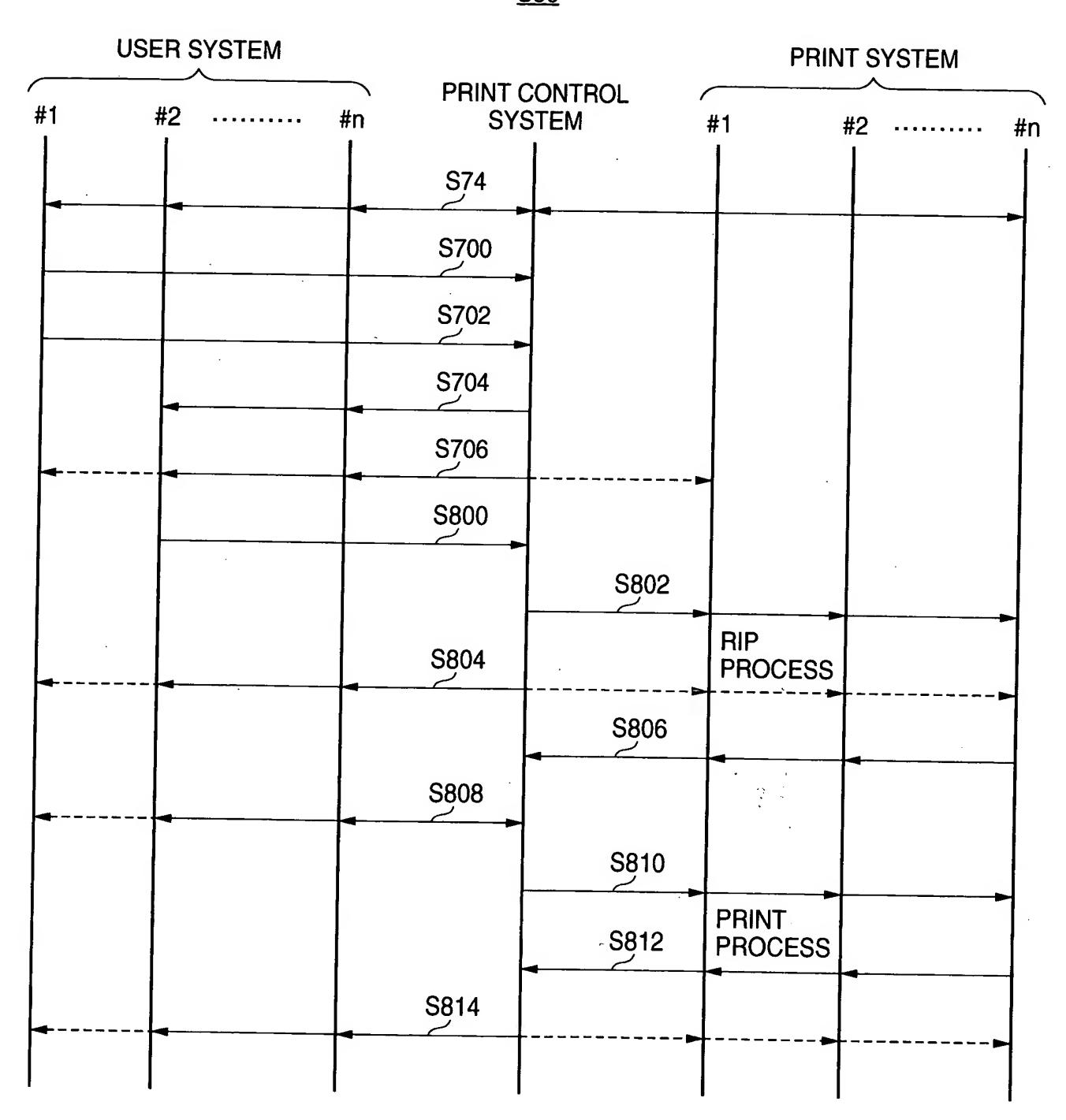


FIG. 45

S82, S84

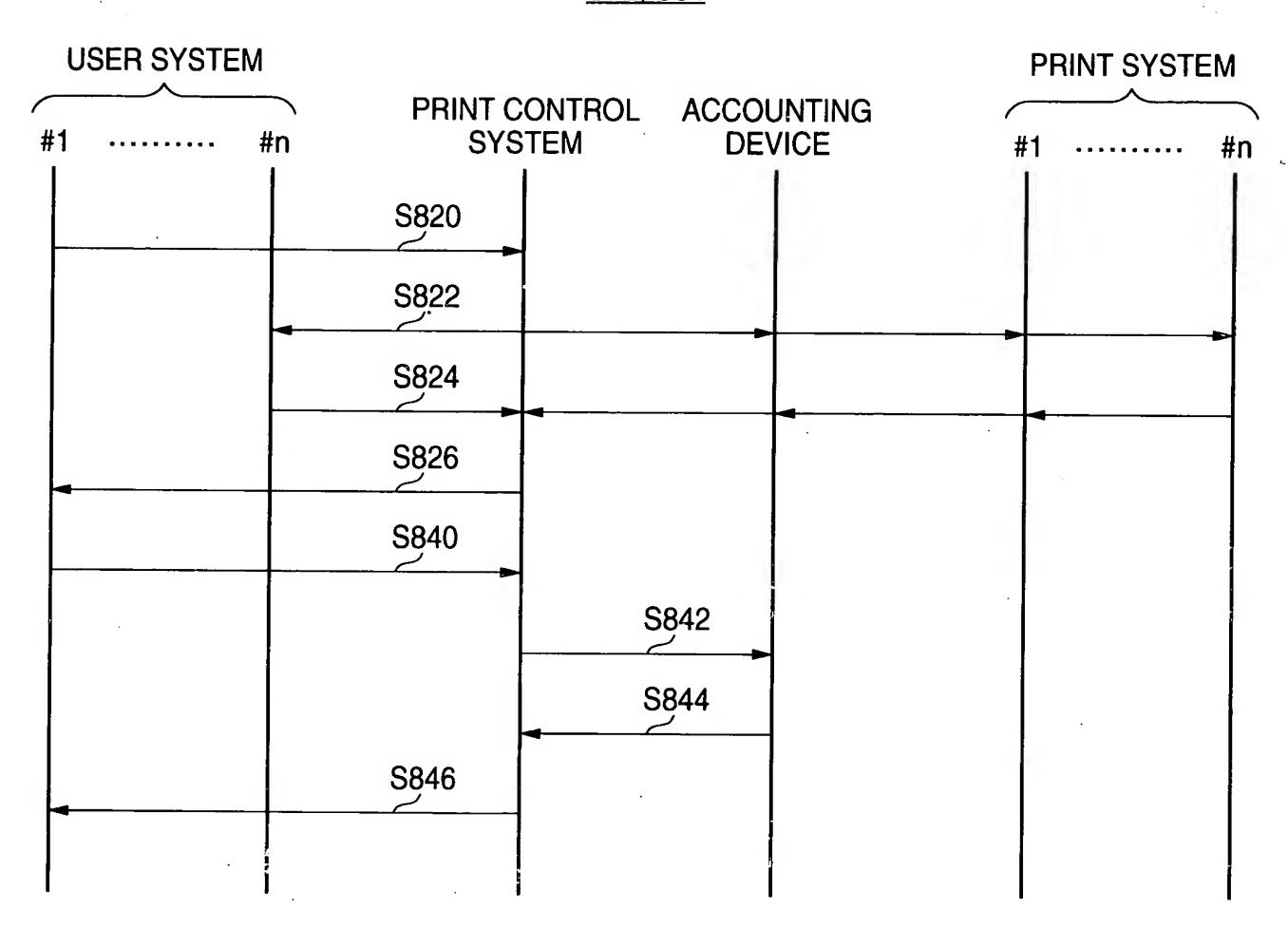


FIG. 46

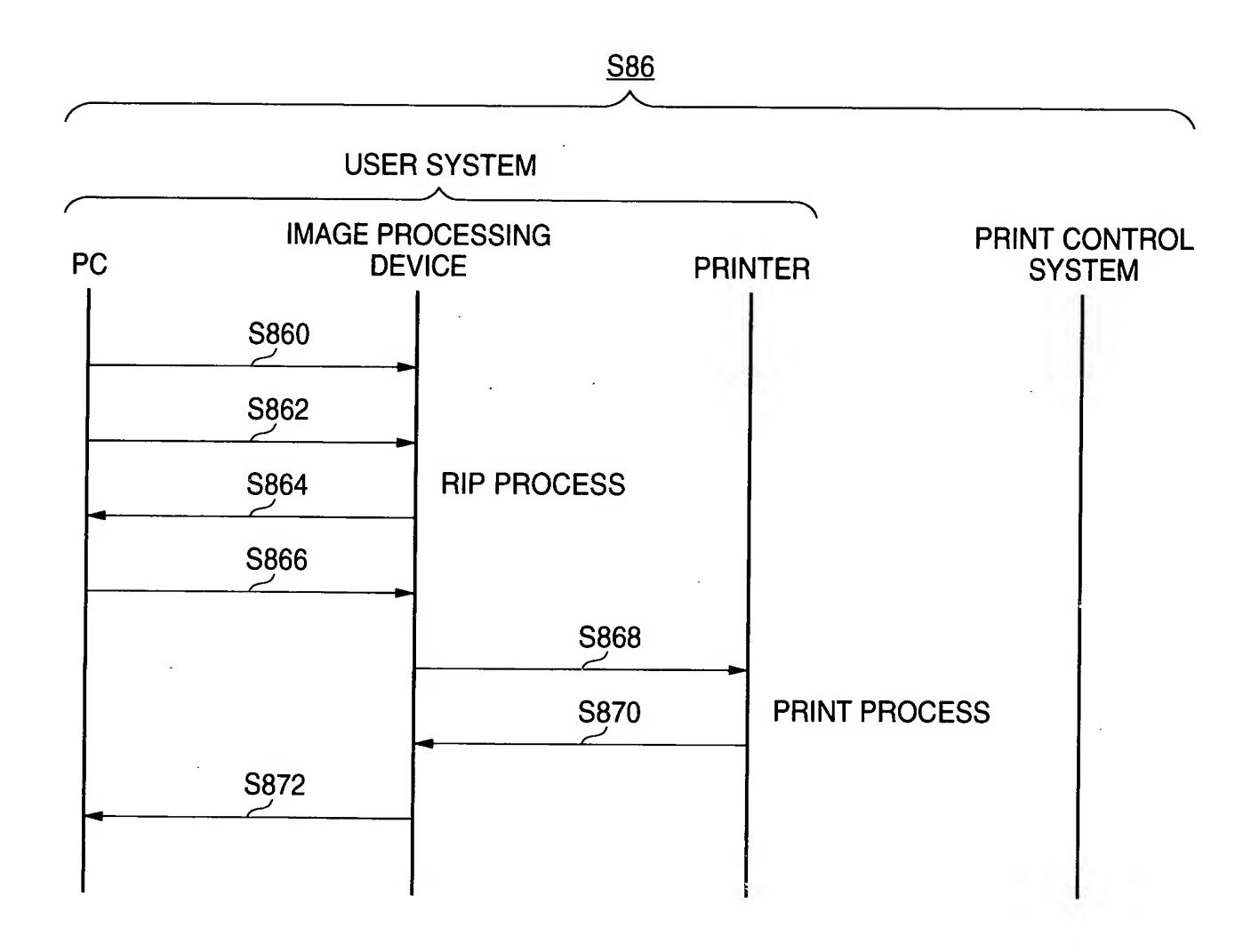


FIG. 47

<u>S88</u>

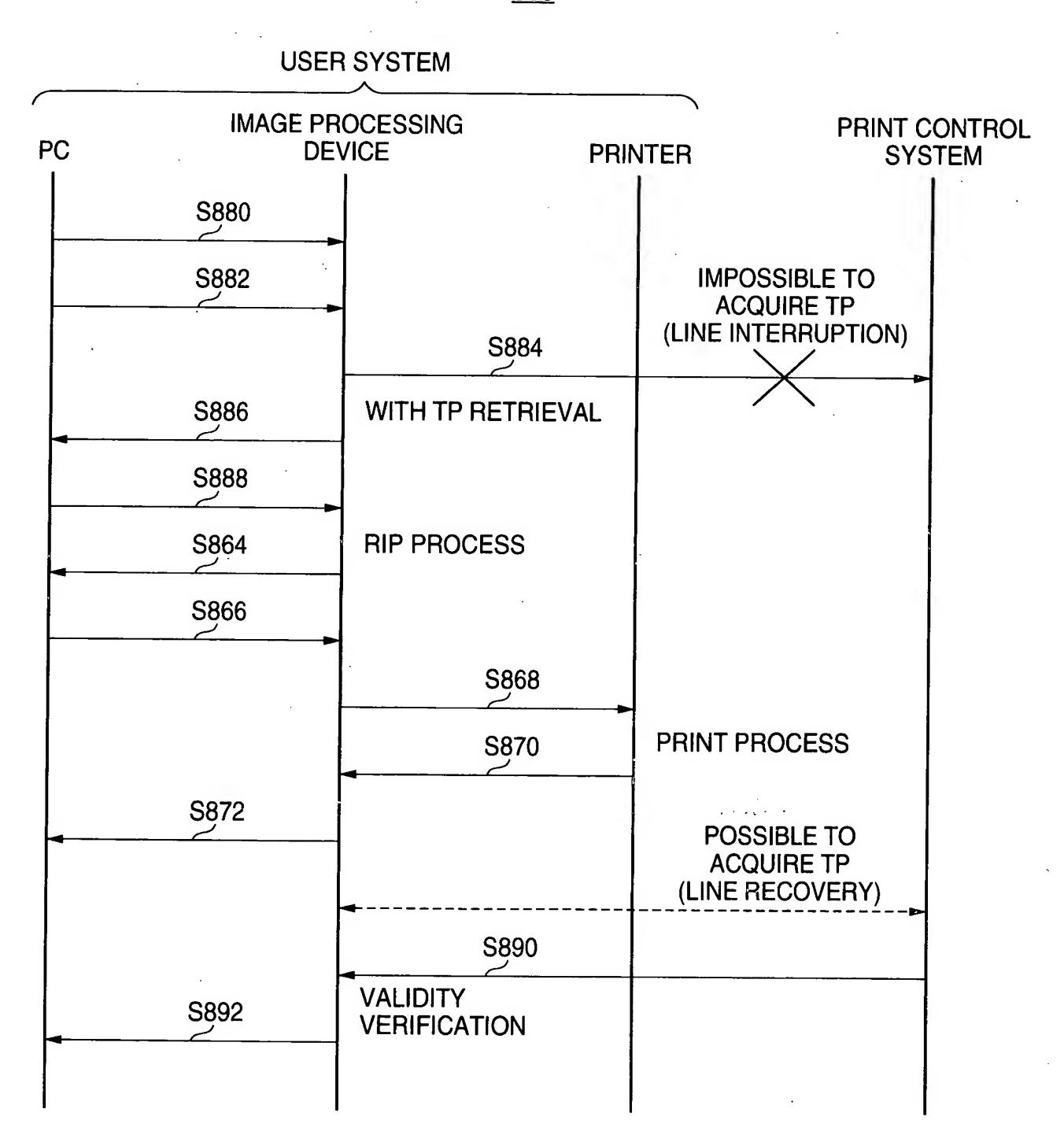
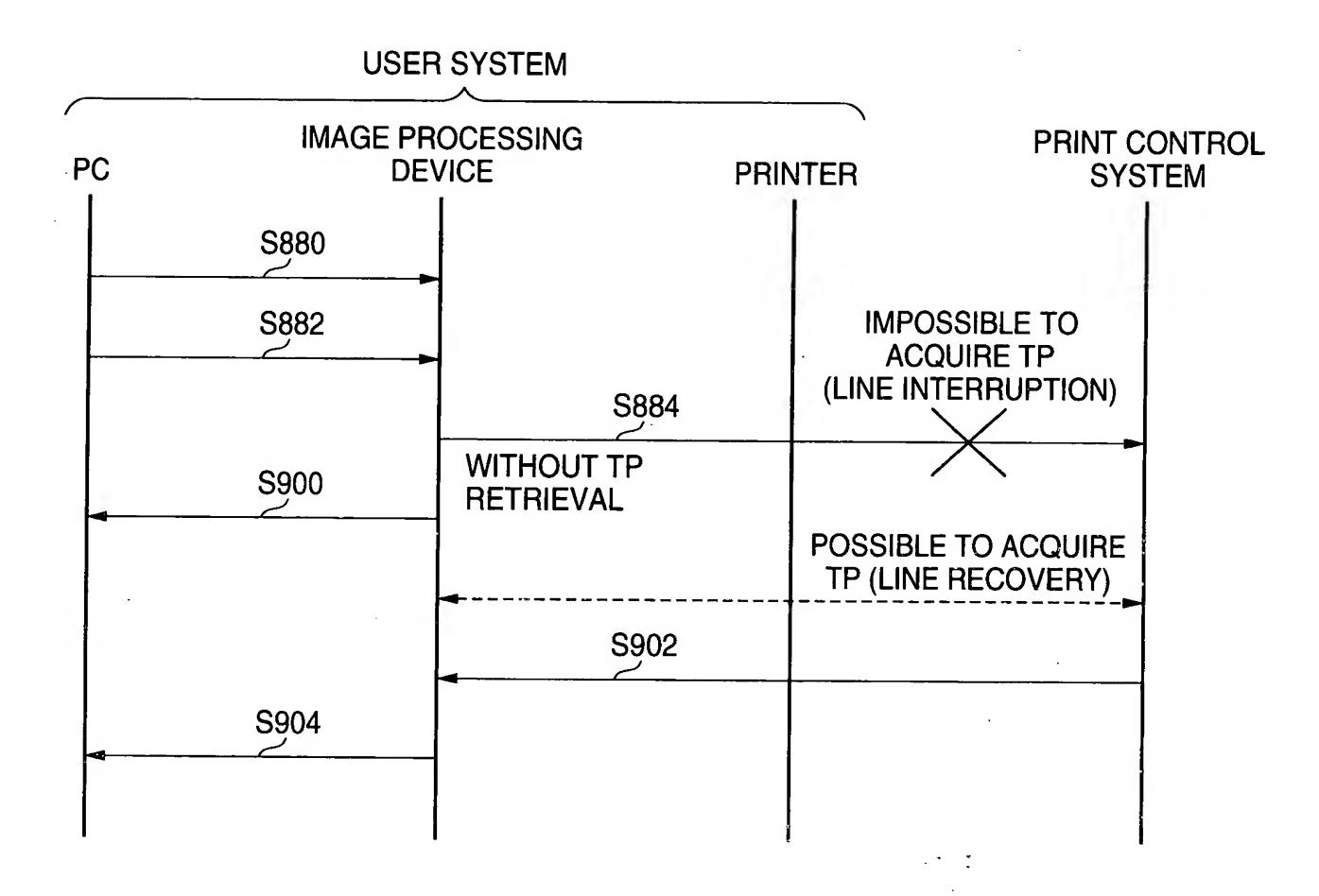


FIG. 48

<u>S90</u>



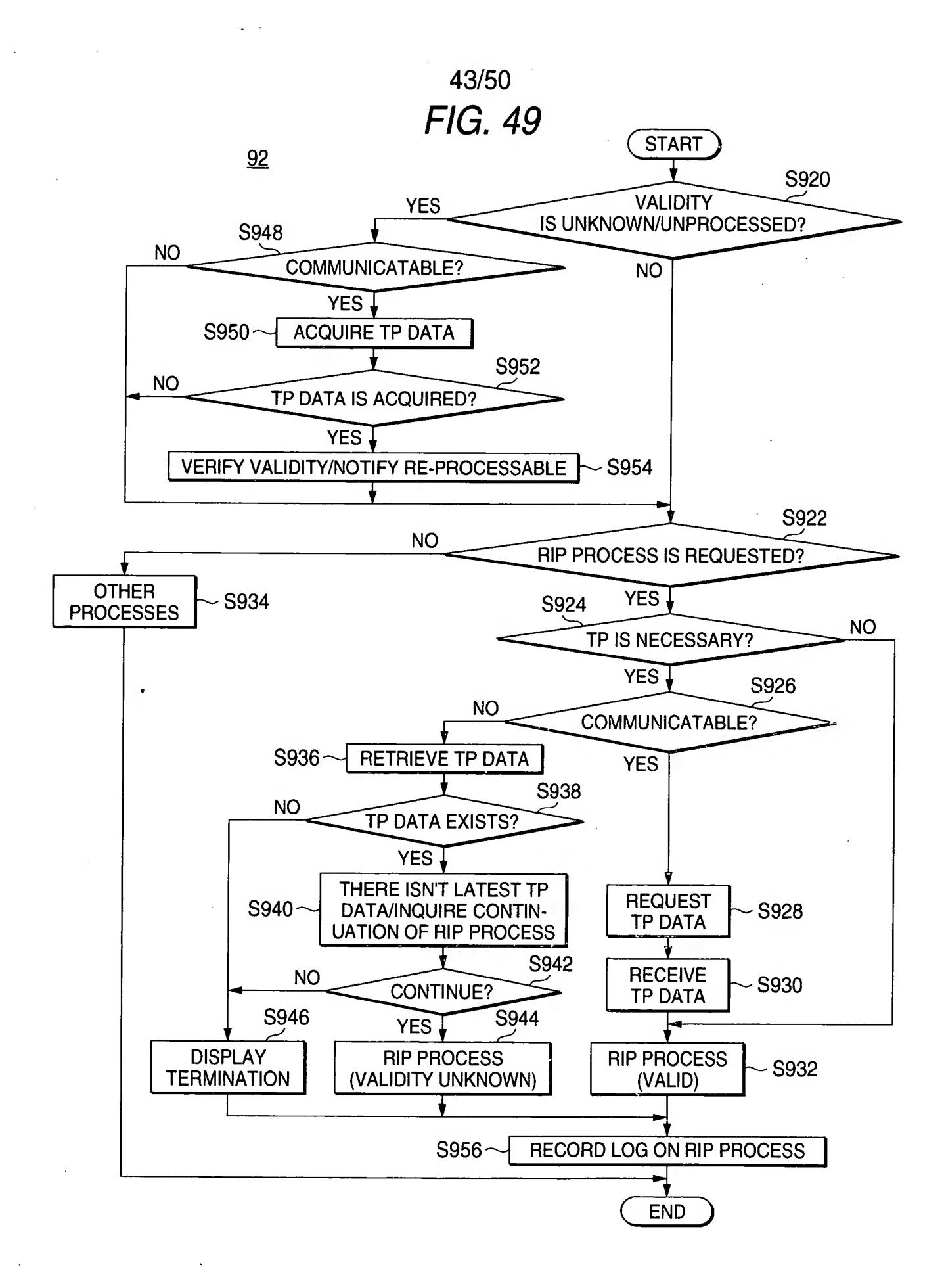


FIG. 50

<u>S96</u>

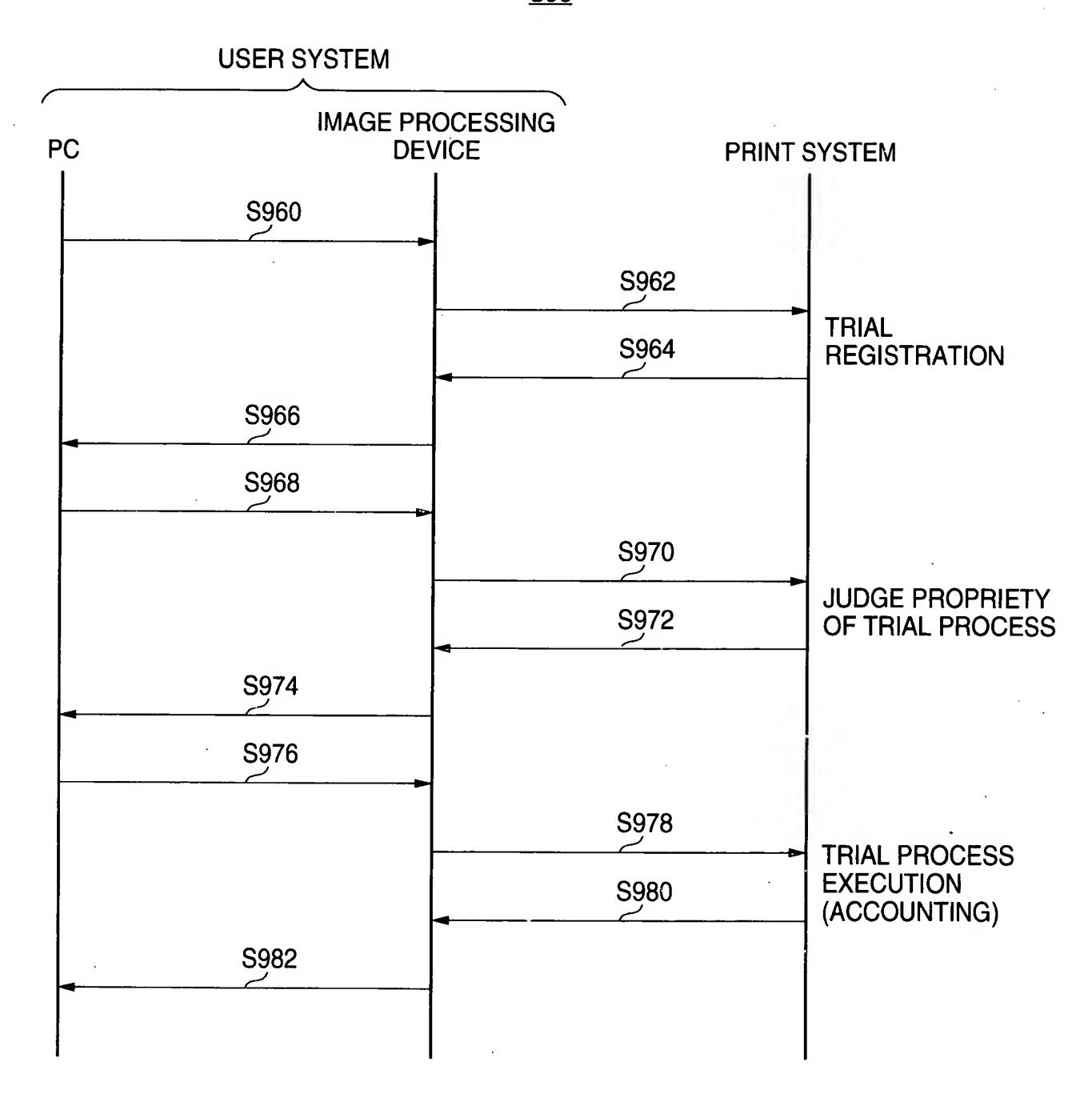


FIG. 51

## <u>S1000</u>

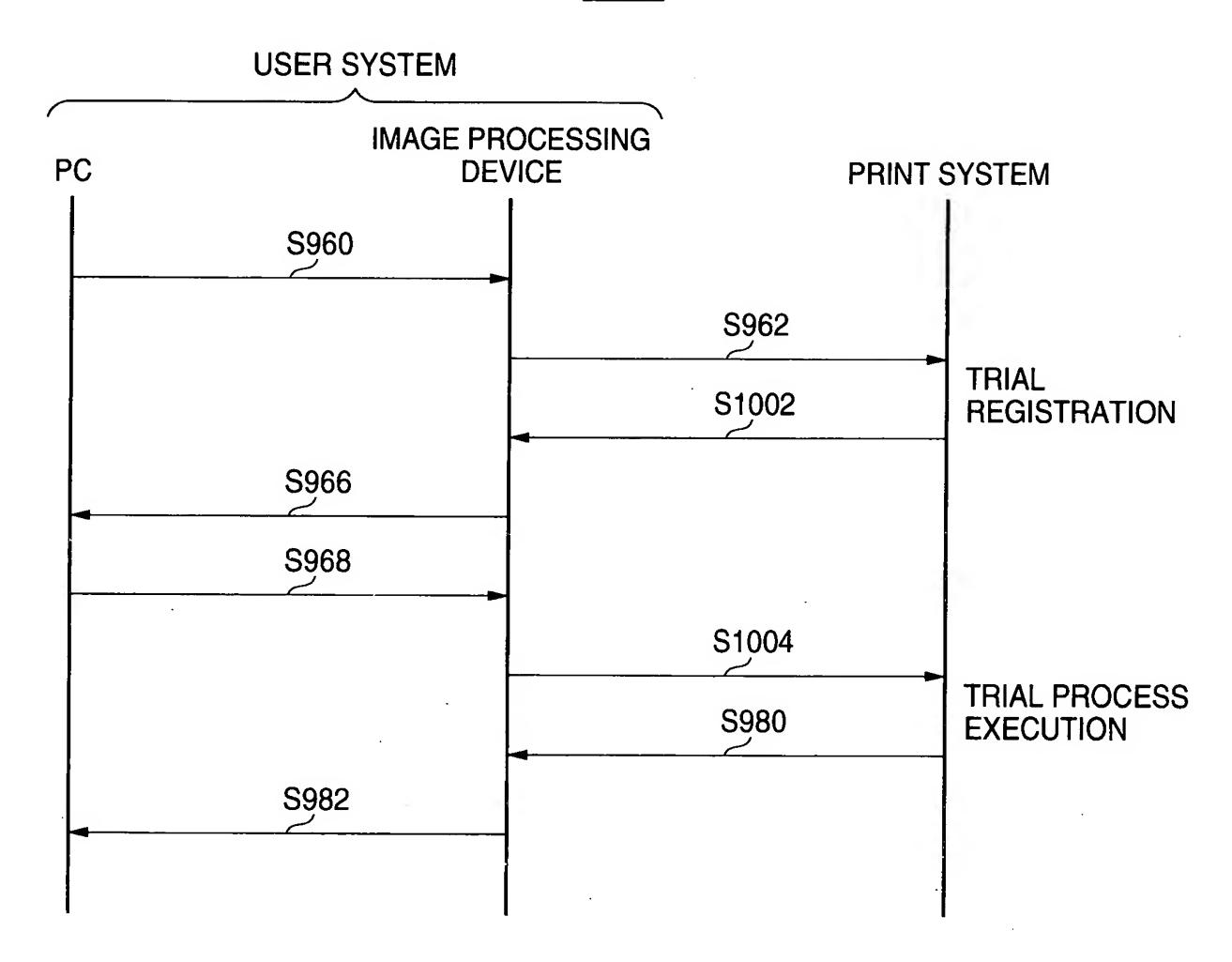


FIG. 52

## S1020

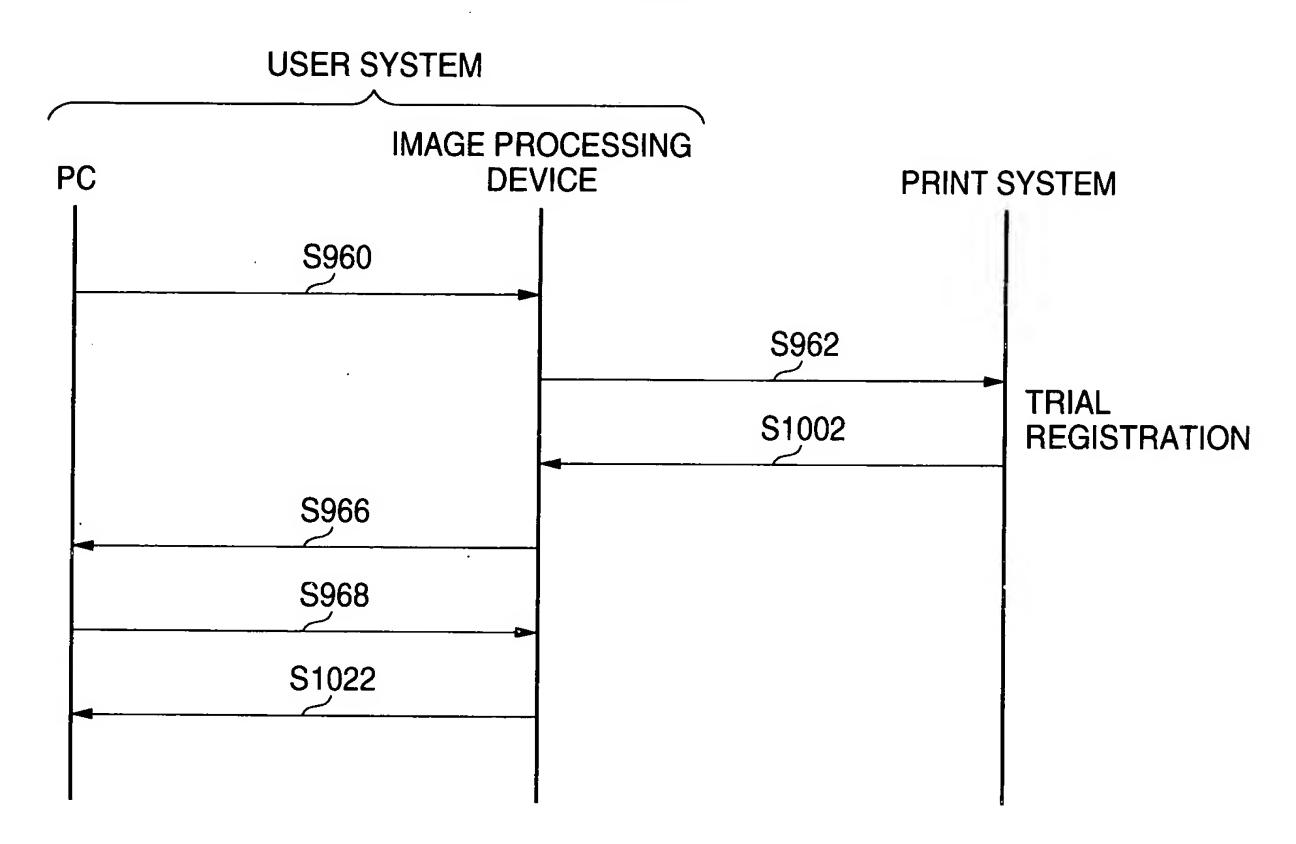


FIG. 53

<u>S1040</u>

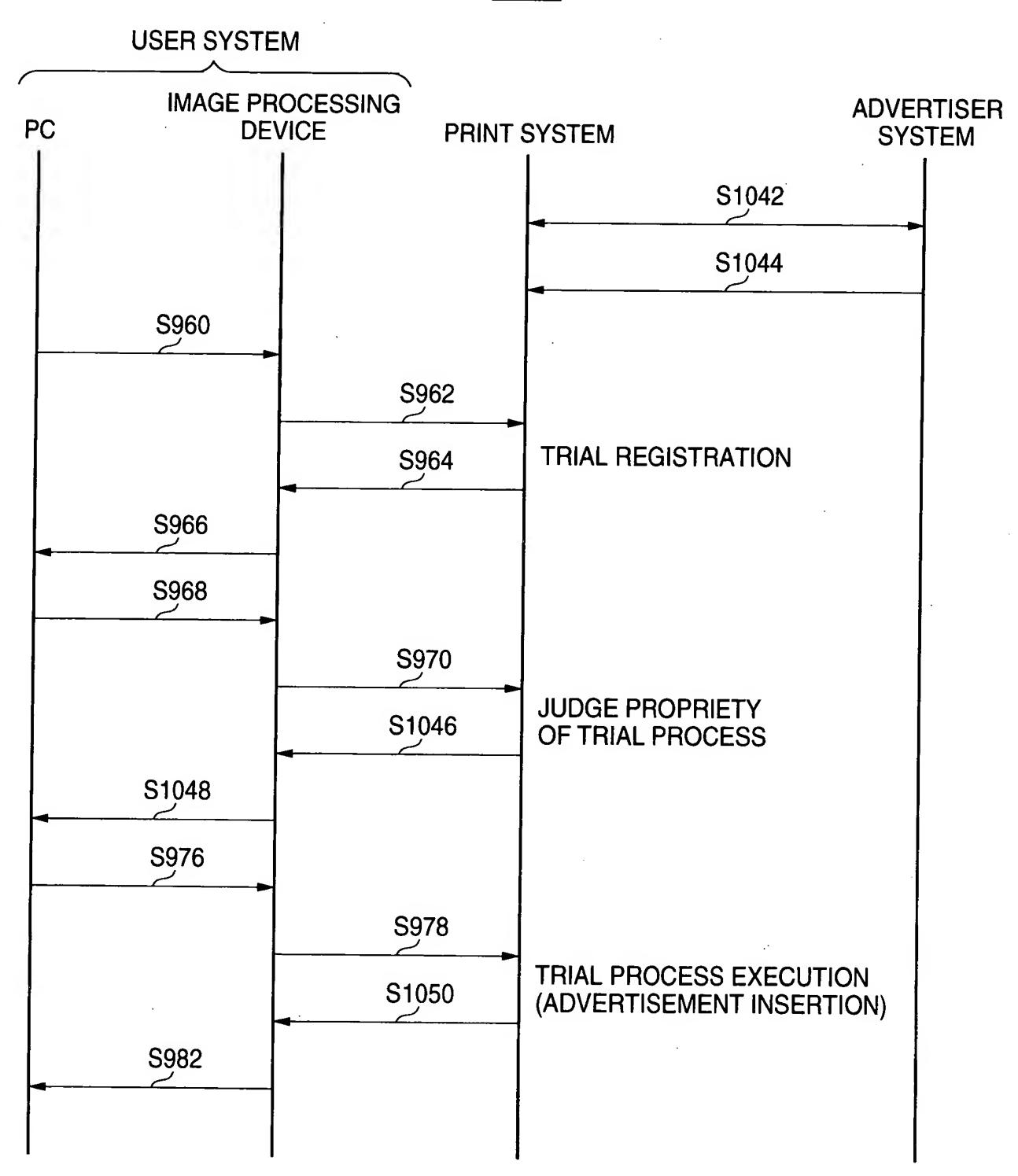


FIG. 54

<u>S1060</u>

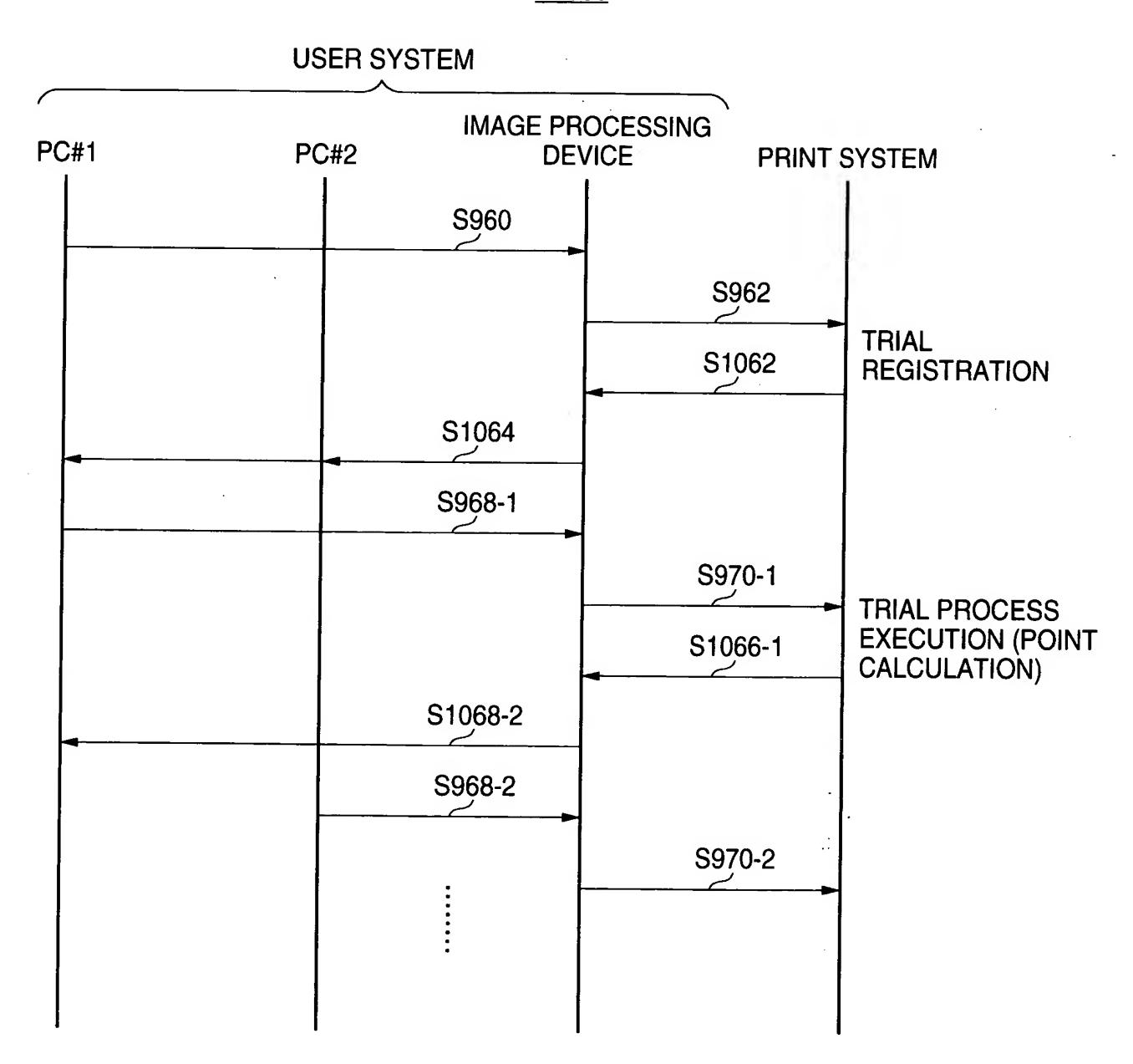


FIG. 55

<u>S1080</u>

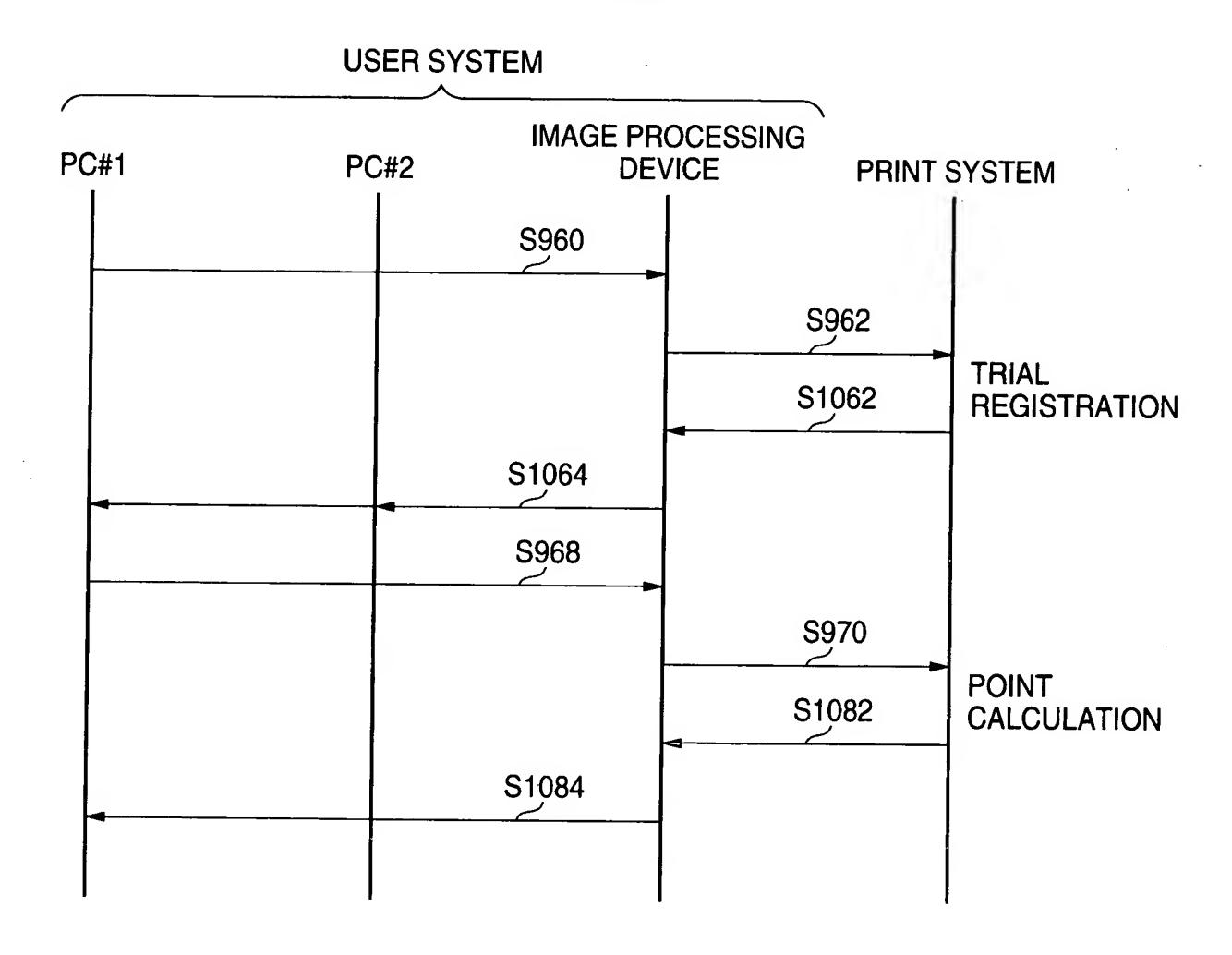


FIG. 56

<u>S1100</u>

